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DOCUMENTS

OF THE

BOARD OF EDUCATION

OF THE

City of Aew-Bork,

FOR THE

YEAR ENDING DECEMBER 31, 1861.



New-Nork:

C. S. WESTCOTT & CO., PRINTERS, No. 79 JOHN STREET.

1862. 31

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1861.

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 - " 2.—Report from the Executive Committee on Normal Schools, proposing the organization of a School for the Education of Females, to be known as the "Daily Normal and High School for Females."
 - " 3.—Report from the Committee on Teachers, relative to a Tariff of Salaries for Teachers in the Ward and Primary Schools.
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 - " 12.—Substitute proposed by Mr. WATERBURY for Documents Nos. 3 and 8.
- v " 13.—Thirteenth Annual Report of the Faculty of the Free Academy, to the Board of Education. (Included in Document No. 18.)
 - " 14.—Annual Report of the City Superintendent of Schools. (Included in Document No. 18.)
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 - No. 15.—Annual Report of the Finance Committee, of the Financial Operations of the Board of Education, for the year 1861.
 - " 16.—Annual Report of the Committee on Supplies, of the operations of the Depository, for the year 1861.
 - "17.—Annual Report of the Auditing Committee, on the examination of the accounts in the Clerk's Office, from the 24th day of December, 1860, to the 23d day of December, 1861.
 - " 18.—Annual Report of the Board of Education for the year ending December 31, 1861, and containing, also, the Thirteenth Annual Report of the Faculty of the Free Academy to the Board of Education, (Document No. 13); and the Annual Report of the City Superintendent of Schools, with the Reports of his Assistants, Messrs. Kiddle, Jones, and Seton. (Document No. 14.)

MISCELLANEOUS.

Thirteenth Annual Register of the Free Academy, 1861, 1862.

No. 1.

DEPARTMENT OF PUBLIC INSTRUCTION,

STATE OF NEW-YORK.

BOARD OF EDUCATION,

CITY OF NEW-YORK, FEBRUARY 20, 1861.

Mr. Crozier presented a Report from the Executive Committee on Free Academy, in favor of erecting a fire-proof building for the Library of the Academy, on the lots connected with the Free Academy, and fronting on Twenty-second street.

Ordered, That said Report be laid on the table and printed.

Thomas Boese,

Clerk.

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- No. 10.—Report from the Executive Committee on Normal Schools, showing the Attendance and Grade of the Pupils of said Schools, from April 1 to July 1, 1861.
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Ordered, That said Report be laid on the table and printed.

THOMAS BOESE,

Clerk.



REPORT.

To the Board of Education:

The Executive Committee on Free Academy respectfully report:

That the following resolution was adopted, on motion of Commissioner Benedict, at the session of the Board held on the 16th day of May last:

"Resolved, That the Executive Committee for the care, government, and management of the Free Academy, report to this Board whether it be not practicable and expedient to erect a fire-proof building on the lots connected with the Free Academy, fronting on Twenty-second street."

That, in pursuance of said resolution, the Committee of 1860, of which Commissioner Green was Chairman, gave the subject their earnest attention, and on the 24th day of October last past, the Committee submitted to the Board a report on the subject, in which they use the following language:

"With regard to said resolution, the Committee would state, that they are of the opinion that it is practicable and expedient to erect a fire-proof building, for the use of the Library, on the lots connected with the Free Academy, and fronting on Twenty-second street. Should the Board determine that an additional building be erected on the lots aforesaid, the Committee will submit to the Board a plan that will be suitable for the purposes required."

This report, which embraced sundry other matters connected with the Free Academy, was designed only to call the attention of the Board to the practicability and expediency of the

contemplated measure, the details of which it was proposed to bring before the Board at some future day. Your Committee believe that the time has now arrived when the subject should engage the careful and earnest attention of the Board; and, entertaining these views, they offer the following, amongst other considerations, why this measure should be consummated at the earliest period practicable:

The Library of the Free Academy contains a large number of valuable and well selected books, which is constantly increasing through additions from the Literature Fund, and from donations from the friends of education in our own country and in foreign countries. In 1852 Ephraim Holbrook, Esq., bequeathed the sum of \$5,000, to be applied, at a future period, to the purchase of books for the Library; and in 1857, Seth Grosvenor, Esq., bequeathed to the Board of Education the sum of \$30,000, to be permanently invested, and the income thereof to be expended, under certain conditions, in the purchase of books for the same purpose.

At the meeting of the Board held on the 26th day of Dec., 1860, the Committee on By-Laws, Rules and Regulations, reported a by-law for the management of this fund, which by-law was adopted, and which will be found on page 161 of the Manual for the present year.

During the past year a very liberal donation of valuable books has been received from M. Boucher de Perthes, of Abbeville, France, which are placed in the Library in conformity with the wishes of the donor. Your Committee believe that the instances already cited of provisions for increasing the Library, and of donations from the friends of education, for the same purpose, will be followed by others of a like character, until, at no distant day, the Library of the Free Academy will equal, if not surpass, the libraries of many of the oldest literary institutions in the country. The yearly increase from the sources already referred to, and which are permanent in their character, will reach from three thousand five hundred to four thousand volumes.

Your Committee need not multiply arguments to convince this Board that a Library, such as that of the Free Academy now is, but especially such as it is sure to become in a few years, even with the present means for that purpose, should be placed beyond the remotest contingency of injury or destruction by fire. They believe that this will be conceded. They believe that it will also be conceded that the present building does not afford that protection which the importance of so rich a literary treasure requires, and which it has a right to expect from this Board. Indeed, should a fire occur in the present building, your Committee feel assured that the Library would be seriously, if not totally, destroyed, either by the devouring element or by water, and thus the treasured hopes of the rising generation and of the friends of the only free institution of the kind in the world, perish in a day.

These considerations have often occupied the deliberations of your Committee, and they have felt that they owed to the cherished memories of those who, while living, devised liberally of their substance for the increase of the Library, as well as in justice to the public and the members of this Board, to bring the above facts to the attention of the Board, and ask such action thereon as will avert the possibility of so great a calamity. They believe that the only practicable prevention of such an event, is the erection of a good substantial fireproof building, which shall be devoted exclusively to the purposes of the Library. With this object in view they have surveyed the site carefully, and in addition they have examined the arrangement of the Astor Library, and have availed themselves of the valuable suggestions which the Librarian of that Institution was kind enough to make, to aid your Committee in devising any improved plans for the contemplated building. They have also availed themselves of the services of the Superintendent of School Buildings of this Board, who has prepared plans for the contemplated building, which plans meet the unanimous approval of your Committee, and which they are prepared to submit to this Board.

Your Committee would state, that they contemplate recommending such changes in the management of the Library that its advantages will be extended to the teachers in our Schools. They believe that such use of the Library will be in perfect harmony with its objects and designs, and that the contemplated change will bring the uses of a valuable Library within the reach of those who will gladly avail themselves of its privileges.

Your Committee will now briefly recapitulate what they have already stated at length, before asking the Board to adopt the resolution which they propose to offer:

- 1. The Library of the Free Academy is already large, and increasing at the rate of from 3,500 to 4,000 volumes per annum.
- 2. The present accommodations are not only insufficient, but the Library is liable, at any time, to be injured or destroyed by fire.
- 3. The only proper security against such a calamity, is the erection of a fire-proof building for the Library, for which plans have been prepared.
- 4. That the Board should authorize the Committee to advertise for estimates and proposals for the erection of said building on the lots connected with the Free Academy, and fronting on Twenty-second street.

In view of the foregoing considerations, your Committee offer for adoption the following resolution:

Resolved, That the Executive Committee on Free Academy be, and they are hereby authorized to advertise for estimates and proposals for the erection of a fire-proof building on the lots adjoining the Free Academy, and fronting on Twentysecond street, to be used for the Library of said Free Academy; pursuant to plans and specifications drawn by the Superintendent of School Buildings, and approved by said Committee, and by this Board.

All which is respectfully submitted.

Hugh G. CROZIER, SAUMUEL B. H. VANCE,
A. V. STOUT,
HUBBARD G. STONE,
JAMES MACKEAN,
DENIS McCarthy,

Executive Committee
on
Free Academy. DENIS McCarthy,

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No. 2.

DEPARTMENT OF PUBLIC INSTRUCTION,

STATE OF NEW-YORK.

BOARD OF EDUCATION,

CITY OF NEW-YORK, FEBRUARY 20, 1861.

Mr. Farr presented a Report from the Executive Committee on Normal Schools, proposing the organization of a School for the education of Females, to be known as the "Daily Normal and High School for Females."

Ordered, That said Report be laid on the table and printed.

Thomas Boese,

Clerk.

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REPORT.

To the Board of Education:

The Executive Committee on Normal Schools respectfully represent:

That, in the opinion of the Committee, the urgent necessity of providing a more advanced course of instruction for the female graduates of our Grammar Schools, as well as the importance of a system of normal instruction, by which such as may desire to become teachers shall be prepared to render efficient service from the time that they enter upon the duties of the profession, require that provision should be made by this Board to meet the acknowledged want in these respects.

The repeated presentation of the subject, by the Committees of previous years, renders it unnecessary to enter into any argument as to the advisability of establishing some institution which shall furnish instruction of the proposed character; and this Committee therefore, without further preface, present for your consideration the following By-laws for the organization and government of a "Daily Normal and High School for Females."

All which is respectfully submitted.

James W. Farr,
John R. Lydecker,
Jas. B. Dupignac,
John O'Kerfe,
David Miller,
H. H. Gregory,

Executive Committee on Normal Schools.

ARTICLE XVIII.

Organization and Government of the Daily Normal and High School.

ORGANIZATION.

§ . There shall be organized a school for the education of females, to be known as the "Daily Normal and High School for Females," the instructors of which shall be a Male Principal, a Vice-Principal, and as many assistants as may be required.

TERMS AND HOLIDAYS.

§ . There shall, be two terms of said Daily Normal and High School in each school year; one to commence on the first Monday in March and continue until the last Friday in July; and the other on the first Monday in September, and continue until the second Friday in February.

QUALIFICATION FOR ADMISSION.

- § . Applicants for admission to the Daily Normal and High School must be residents of the city of New-York, and have attained the age of thirteen years, and have ability to pass a good examination in the following studies, to the limit prescribed in each, viz.: Arithmetic, including Interest, Discount, Per centage, Profit and Loss, and Proportion; Geography, with maps; Algebra, as far as Pure Quadratic Equations, inclusive; Constitution of the United States; Composition; and History of the United States, and of England.
- § . Examinations for admission shall be held by the Principal of the School immediately before the commencement of each term, and no candidate shall be examined at any other time, except by the consent of the Executive Committee. If the number qualified for admission shall be more than can conveniently be accommodated in the school, the preference shall be given to those who have attended the Ward Schools the longest period.

TIME FOR FULL COURSE OF STUDY.

§ . A full Normal School course of study shall be six terms, or three years. But all who possess the requisite qualifications may enter the higher classes. In no case, however, shall a diploma of graduation be granted to a pupil who has attended less than two consecutive terms.

The High School course shall consist of four terms or two years, and shall only be taken by such as shall have passed a satisfactory examination in all the studies of the Normal School course.

COURSE OF STUDY.

- \$. The studies prescribed in the Daily Normal and High School shall be as follows:
- 1st. The Elementary Sounds of Letters, Spelling, Definitions, and Analysis of Words; Reading and Analysis of the English Language, English Grammar, including the Analysis and Structure of Sentences; Composition, including Rhetoric and Criticism.
- 2d. Penmanship and Book-keeping; Object, Map, and Mechanical Drawing.
- 3d. Oral or Mental Arithmetic; Written Arithmetic, Practical Mathematics, Algebra, and Geometry.
- 4th. Mathematical, Descriptive, and Physical Geography; Astronomy; Human and Comparative Physiology, and Hygiene; Elements of Natural Philosophy; Elements of Chemistry.
- 5th. Moral Philosophy; Constitution of the United States, and of the State of New-York; School Laws of New-York and other States; General History, and History of the United States.
- 6th. Intellectual Philosophy; English Literature; Logic; the Latin and French Languages; the Study of School Systems; the Principles of Gymnastics. Lectures on Education and the Details of Teaching, and on the Outlines of the History of all the Studies to be pursued in the school. Vocal music taught throughout the course.

EXAMINATION FOR GRADUATION.

§ . At or before the close of each term, there shall be an examination of the pupils of the Daily Normal and High School, the City

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Superintendent taking part therein; and an annual examination at the end of each second term, after which annual examination, those pupils who have attained the standard of qualifications required for a graduate of the School, shall receive a diploma in the usual form.

REPORTS TO THE BOARD OF EDUCATION.

§ . All examinations for admission, promotion, or graduation, shall be under the direction of the Executive Committee, who shall report the results, semi-annually, to the Board of Education.

POWERS OF PRINCIPAL.

§ . The Principal of the Daily Normal and High School shall have the general supervision and management of said School, under the direction of the Executive Committee.

LOCATION.

§ . The Sessions of said School shall be held in the Hall of the Board of Education, until otherwise ordered by the said Board, from nine o'clock, A. M., to two o'clock, P. M., on the usual school days.

The Executive Committee on Normal Schools shall have, under the direction and By-laws of the Board, the special care, government, and management of the Daily Normal and High School, and the charge of its property, and shall order the purchase, by the Clerk of the Board, of such articles of books, stationery, and supplies, and make such repairs, as may be necessary. They shall make such rules to secure economy and accountability, and to regulate the management of the institution, as may be necessary, and shall recommend to this Board, for its adoption, such By-laws for the government and management of the institution as they may deem requisite.

They shall examine the books and reports, and inquire into the progress of the students and the character of the discipline administered; and on or before the first Wednesday in March and September of each year, shall prepare and present to the Board the semi-annual Report required by the By-laws.

No. 3.

DEPARTMENT OF PUBLIC INSTRUCTION,

STATE OF NEW-YORK.

BOARD OF EDUCATION,

CITY OF NEW-YORK, MARCH 6, 1861.

MR. Gunther presented a Report from the Committee on Teachers, to whom was referred the subject of preparing a tariff of Salaries for teachers in the Ward and Primary Schools.

Ordered, That said Report be laid on the table and printed.

Thomas Boese,

Clerk.



REPORT.

To the Board of Education:

The Committee on Teachers, to whom was referred the matter of preparing a tariff of salaries for teachers in the Ward and Primary Schools, respectfully report—

That, on examination, the Committee find that the salaries, as fixed January 1st, 1861 (see Manual for 1861), divide the amount expended very unequally, if we consider the number taught in the various Wards; showing clearly to the minds of your Committee, that in some of the Wards the expense of tuition is extravagant, or that other Wards are not paying a fair remuneration for the services of their teachers.

The Committee believe that the fund set apart by the Board of Education for teachers' salaries is ample to allow to each teacher a remunerative salary, and that, although the average attendance is not of itself a correct basis, that this, in connection with the necessity of providing a competent Principal for all Schools, whether the average attendance be large or small, and wherever such average is so large that the Principal would be required to occupy the time in supervision only, that a Vice-Principal should be provided, and that these should receive a salary uniform with others holding the same position in other schools, will furnish a standard upon which this fund may be apportioned equitably.

The Committee find that, of the ninety-two Grammar Departments for whites, mentioned in the Manual for 1861, there are four that are organized upon a plan which differs from that uniformly adopted in the remaining eighty-eight, inasmuch as they include males and females. These cannot be included

in the general calculation below, and have been called by your Committee anomalous Schools, or Schools irregularly organized, and special provision made for them.

They also find that the Colored Schools have been organized to suit the circumstances of each, and that there is no uniformity on which a calculation can be based; the Committee have, therefore, recommended a special provision for them.

Of the eighty-seven Primary Schools and Departments, there are six that are divided into two departments each, and each department provided with a Principal and Vice-Principal, thus increasing the expenses of said Schools. The Committee think that this is unnecessary, and particularly as the Schools referred to are not among the largest.

" Female	66	66	"	140,436	00	
" Primary	66	and	Schools	262,194	50	
•					\$	638,772 50
" Colored S	chool	8	• • • • • • • •	14,150	00	·
			organized	13,150	00	
	_	_	bjects	24,089	00	
J	-		•			51,389 00

\$690,161 50

The Committee, for the reasons hereinbefore stated, believe that this Board should adopt uniform maxima for salaries of Principals, and also of Vice-Principals, thus enabling all localities to secure equal talent, without reference to the number of children attending School; and also believe that it will be just to allow a uniform average per pupil for the tuition of the lower classes. They have, therefore, adopted the following plan for arriving at an equitable apportionment of the fund set apart.

The Board having appropriated for salaries in 1861 and assuming that the expenses of Colored Schools, Anomalous Schools, and for special teaching, will not exceed, respectively, as follows, viz.: Colored Schools	715,000 00
	54,000 00
There will be left for Ward and Primary Schools. There is now paid for Ward and Primary Schools, according to Manual	·
Allowing an increase of	\$22,227 50
The Committee having decided to recommend the maxima for salaries of Principals and Vice-Principals	_
For Principals of Male Departments	•
" Female "	
" " Primary " and Schools	
"Vice-Principals of Male Departments	
" " Female " " Primary " and School	
find as follows:	ns 400
The total paid for salaries in Male Dep'ts being. \$\\$ And allowing 44 Principals \$a \$1,500, and 44 Vice-Principals \$a \$1,100	
There will be left for Assistants	121,742 00 140,436 00
Allowing 44 Principals a \$750, and 44 Vice-Principals a \$550	57,200 00

There will be left for Assistants (av. att. 8,732).	\$83,236	00
or \$9 53 per pupil.		
The total paid in Primary Schools and Depts	262,194	50
Allowing 87 Principals a \$600, and 87 Vice-		
Principals a \$400	87,000	00

There will be left for Assistants (av. att. 34,575). 175,194 50 or $\$5_{100}$ per pupil.

As the fund set apart allows an increase of \$22,227 $\frac{5}{100}$, these rates may be increased about 6 per cent., allowing as follows, viz.:

For Male Grammar Departments about ... $$12\frac{94}{100}$ per pupil.$ "Female " " ... $10\frac{10}{100}$ "
" Primary Schools and " ... $5\frac{37}{100}$ "

In making the above calculations, the Committee assume that the local Boards of Trustees will be governed by the best interests of the Schools, and will not necessarily pay the rates fixed above, but will simply consider them as maxima; and believing that they are the proper parties to decide upon the apportionment of said fund to the individual assistants, they offer for adoption, as follows, viz.:

Resolved, That the following amounts be set apart, out of the fund appropriated for teachers' salaries, for the Schools specified, viz.:

For	Salaries in	Colored Schools	\$15,000
46	66	Ward Grammar Schools, 25, 27, 31,	·
		and 52	14,000
"	" of	Teachers of special subjects	25,000

"Resolved, That the maximum salaries which shall be paid to Principals and Vice-Principals, in Schools not provided for in the preceding resolution, shall be as follows, viz.:

Principals o	f Male Grammar Schools	31,500
"	Female "	750
66	Primary Schools or Departments	600
Vice-Princip	oals of Male Grammar Schools	1,100
66	Female "	550
"	Primary Schools or Departments	400
	ere be no other salary allowed in any Depart be as great as that of Vice-Principal.	ment,

Resolved, That the salaries of assistant teachers in any Ward shall not exceed a fund equal to \$12\frac{94}{100}\$ per pupil for male grammar scholars, \$10\frac{10}{100}\$ per pupil for female grammar scholars, and \$5\frac{37}{37}\$ per pupil for primary scholars, of the sworn average of the previous year; except that, on an increase of attendance in any Ward, and on application from the Trustees of said Ward, accompanied by an affirmation of the Principal or Principals, in the same form as that of the annual report of average attendance, and showing an increase for the preceding thirty days over the corresponding period of the previous year, the Board of Education may allow such additional appropriation as may in their judgment be necessary.

Resolved, That in all Grammar Departments in which the average attendance of the previous year shall not exceed 120, and in all Primaries in which said average shall not exceed 240, there shall be no allowance for salary of Vice-Principal.

Resolved, That the following Primaries, to wit., Nos. 1, 2, 7, 19, 21, and 25, be allowed one Principal and one Vice-Principal each, instead of two of each grade, as they have at present.

Resolved, That the Schools now known as Ward Schools Nos. 25 and 27, be considered as Primary Schools.

Resolved, That the amount of salaries now paid to Colored Schools, to Ward Schools 31 and 52, and to teachers of special

subjects in the different Wards, be not increased without the consent of this Board.

Resolved, That the above resolutions take effect from and after May 1st, 1861, and that no increase of salary be allowed until that date.

C. Godfrey Gunther,
James W. Farr,
David H. Gildersleeve,
John Galvan,
Orlando P. Smith,

Committee
on
Teachers.

No. 4.

DEPARTMENT OF PUBLIC INSTRUCTION,

STATE OF NEW-YORK.

BOARD OF EDUCATION,

CITY OF NEW-YORK, APRIL 3, 1861.

Mr. McGuire presented a Report from the Committee on Libraries, in pursuance of the following resolution adopted by the Board, at the session held on the 6th day of February, 1861:

"Resolve', That the Committee on Libraries inquire and report whether anything, and what should be done by this Board, under the Act of the Legislature, entitled 'An Act in Relation to School Libraries,' passed April 13, 1860."

Ordered, That said Report be laid on the table and printed.

Thomas Boese,

Clerk.



REPORT. ...

To the Board of Education:

The Committee on Libraries, to whom was referred the following resolution of this Board, passed February 6, 1861:

"Resolved, That the Committee on Libraries inquire and report whether anything, and what, should be done by this Board under the act of the Legislature, entitled 'An act in Relation to School Libraries,' passed April 13, 1860"—

Respectfully report:—

That after a careful perusal and consideration of the provisions of said act, they find that the moneys appropriated by the State for library purposes, must be apportioned among the various Wards of this city, in proportion to the average number of the attendance of pupils in the Common Schools in each Ward.

Section 2, of said act, prescribes the time at which such apportionment shall be made; and Section 3 declares, "It shall be the duty of the Trustees of the respective Wards, to purchase, in their discretion, books for the libraries in the Schools in their respective Wards, to the amount of money so apportioned to each Ward," and directs the Board of Education to pay the bills for the same. Section 4 provides that the moneys thus appropriated shall be applied only to the purchase of books for School Libraries.

It was, no doubt, the intention of the Legislature that the local boards in each Ward should have control of the purchases to be made for each Ward, as well as of the location of the

libraries therein. The act is analogous to the other acts and regulations by which this Board is governed, and by which most of the supplies are purchased, and all selected and approved by the local boards. For instance, although this Board regulates the character of the books to be used for study in the schools, the local boards have the right to choose which, among the various books on each study, shall be used in their schools.

The Board of Education, from the very nature of its powers, as well as from the manifest necessity of the case, is not without some supervisory control as to those libraries; and it was therefore necessary for your Committee to consider how that control might be exercised without interfering with the rights secured to the Trustees in each Ward, by the act in question. They are of opinion that this supervision extends so far, at least, as to preparing a catalogue of books which may be purchased for Ward libraries, leaving to the local board, in each case, not only the purchasing, but the discretion to choose from the whole catalogue, those books they may deem most requisite and desirable for their own library.

By this means, this Board can always exercise a salutary control over those libraries without at all curtailing the rights It is unnecessary to speak as to the abof the Ward officers. solute necessity of some supervision in the matter. sectarian or immoral tendencies, books of a frivolous or worthless character, should certainly be excluded from such libraries; and there seems to be no other way in which that exclusion can be effectually and readily accomplished. The local board can purchase from amongst the books to be found on this catalogue, so many as will amount in value to the sum of money apportioned to them each year; the Board of Education will pay for these books whenever fairly purchased; and thus the provisions of the law will be complied with, at the same time that the usefulness and good character of the respective libraries will be ensured by a salutary supervision on the part of The report of the City Superintendent, at page this Board. 25, contains some excellent suggestions which might be cited with advantage, in support of this view of the matter.

The act seems to make no provision for the fitting up of book-cases, or the paying of a person to take charge of the library in the Ward. This may be construed to be included in the spirit of the statute, taken in connection with previous laws on the subject. This Board, in the absence of express legislation, would seem to have power to prescribe rules by which the Trustees should be guided in those matters. And it is essential that some regulations should be made on the subject. For instance, the book-cases should be of uniform style, and of moderate price. They should be constructed on the plans of the Superintendent of Buildings of this Board. There should be a librarian, say the Principal or Vice-Principal of the school, at a salary to be fixed by the Board of Edu-And so there should be rules prescribing a day in each week for giving out the books to boys, and another to girls in each library, as well as a provision that the Teachers of the Ward should always have free access thereto.

All these matters will receive the further consideration of this Committee, who will, at an early day, report such rules and regulations as they consider necessary for the government of Ward Libraries.

With a view to having the previous portion of this report carried into effect, your Committee deem it proper to recommend the following changes in one of the By-Laws of this Board, and also the adoption of the resolutions hereto annexed:

Resolved, That the following By-Law be, and the same is hereby substituted for Section 133 of Article 19, of the By-Laws of the Board of Education:

"As soon as a catalogue can be adopted by the Board of Education, containing the titles of all publications suitable, and which may be bought for Ward School Libraries, in the city of New-York, a copy of the same shall be transmitted by the Clerk of this Board to the local board of each Ward, who may thereupon purchase from among the publications entered on such catalogue, books to the value of the amount appor-

tioned to such Ward, in accordance with the provisions of the act in relation to School Libraries, passed April 13, 1860."

Resolved, That the Committee on Libraries prepare a catalogue of books suitable for School Libraries, and report the same to this Board as soon as convenient.

Respectfully submitted,

JOSEPH McGuire,
Patrick Ford,
Christian Metzgar,
John H. Collins,

Committee on
Libraries.

No. 5.

DEPARTMENT OF PUBLIC INSTRUCTION,

STATE OF NEW-YORK.

BOARD OF EDUCATION,

CITY OF NEW-YORK, APRIL 3, 1861.

Mr. FARR presented a Report from the Executive Committee on Normal Schools, showing the Attendance and Grade of the Pupils of said Schools, from January 1 to April 1, 1861.

Ordered, That said Report be laid on the table and printed.

Thomas Boese,

Clerk.

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REPORT OF THE EXECUTIVE COMMITTEE

440

NORMAL SCHOOLS,

Showing the Attendiques and Gordo of each Papil, from Jan. 1 to April 1, 1861,

LEONARD HAZELTINE, PRINCIPAL.

N. B .- No. 1 denotes the highest grade; 5 the lowest.

FEMALE NORMAL SCHOOL CLASS A .- PIRST DIVISION.

								ORA	DE (I	et	
	Pupils' Names.	Present.	Absent.	Late,	Excused.	Geometry.	Grammar.	Rbetorio.	Philosophy.	English Literature.	Composition
W 28 18 13 28 19 28 38 33 38 31 7 7 W 16 17	Arkers, Mary Adama, Sarah A Beilby, Eliza B. Bergman, Mary A Beer, Elizabeth. Canty, Annie G. Chisholm, Mary Connolly, Jana Connor, Anna M. Dana, Agnes. Doyle, Margaret. Dugan, Georgiana. Dorman, Fannie E. Doyle, Elizabeth T. D'Orasy, Florence. French, Annie A. Fitagerald, Letitia. Finley, Georgiana B. Graham, Victoria. Holden, Annie M. Hickok, Mary M. Hickok, Mary M. Hickok, Bachel Jackman, Eliza M. Jones, Jane E. Kraemer, Sarah E. Lowen, Anna A. McIndoe, Jane B. McIndoe, Jane B. McIndoe, Helen C. Moore, Delia W. McDermott, Eleunor.	11 7 13 3 13 6 5 11 7 10 6 7 10 4 1 9 3 10 10 11 11 11 12 9 2 11	13 10 1 8 2 6 3 7 6 3 1 1 1 4 1 1 1 2 8 3 2 5 3 3 2 2 1 4 1 2 1 2	1 1 2			19 1 1 211 2 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1	11 11 22 21	1 1 1 1 1 2 2 2 2 2 1 1 2 2 2 2 2 2 2 2		11 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

CLASS A-(Continued).

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	Pepilo' Names.	Present.	Absent.	Late,	Excused.	Geometry.	Grammer.	Rhetorie.	Natural Philosophy	English Literature.	Compolion
r. 16	Viller, Buma	11	2	; ————		1	1	1	1	1	1
:N	Northing Mary E.	13		1 1	, .	, 1	• 1	1	1	1	4
M. 1	O'Brien, Mary A	11	1 2	•		2	•	3	2	2	4
~ 34	Tr. Josephine	, 13	i :			2	: 1	1 3	2	1;	1
	Petrse, Selenda M	•		•		•	1	. 1	7	1 ;	i 4
<u>r</u> . 1	Startiff, Busin J.	. :	13			:	•		1 =	: • •	•
	Service Annie	3	14			•	•			•	: ;
~ 4	Sween Hanna P	11		•			į		: :		1
r ii	Succest, Honora R Pothill Jane A					•	•	3	•	3	. <u>.</u>
W 30	Tuning Mary K	•	4	3		Ĭ	ż	ĭ	•		1
- 16	Topping Mary E. Thorp. Melmen	*		•		Ĭ	_	3	3	ż	Ā
~ 33	Caderball Mary K.		Š		_	4	2	2	. 2	Ĭ	4
	Van Tina Housietta		. 13					•	•	-	4
~ U	Wohl Magaret H	•	. 7			3	1	2	2	3	4
P. H	Walth Mire C.	5	5			2	1	2	1	3	4
A. 39	Weble Burthe	10	. 3	2		1	_	1	1	. 1	1
~ 11	Trans Dophrous	5	- \$	1		3	3	. 3	2	1 -	: 4

CLASS A. SECOND DIVISION.

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								GRAI	B IN	r	
	Pupile' Names.	Present.	Abornt.	Late.	Bronsed.	Geometry.	Grinamise.	Rhetorio.	Natural Philosophy.	Bagush Literature.	Composition.
P. 21 W. 15 W. 15 W. 15 W. 22 W. 20 W. 22 W. 20 W. 20	Simpson, Angelina Simpson, Anna Swain, Mary J. Valentine, Louisa Wilson, Caroline C. Waller, Mary E. Walters, Henrietta Wella, Mary	11 10 11 12 12 12 12 12 12 12 12 12 12 12 12	25 2 10 . 2 13 13 13 13 13 13 13 13 13 13 13 13 13			245M 10 · · · 2 · · 25599 · · · · 25054485 2 · · · · · · · · · · · · · · · · · ·	1711 174 · · · * · · * * · * * * * * * * * * *	2111211			1121 11
W. 29	Youngs, Isabelle	IV		l r			1		, ,	-	

CLASS A.—THIRD DIVISION.

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								GRA	DS []	4	
	Pupila' Mambe.	Present	Absent.	Late.	Eroused.	Geometry.	Grammar.	Rhetoric.	Natural Philosophy.	English Idterstare.	Composition.
# 50 # 30 P. 22 # 36 W. 42 # 29 # 36 # 18 # 25 P. 30 W. 14 P. 30 W. 15 # 30 W. 15 W. 15	Bamford, Mary C. Croft. Mary L Clarke, Sarah G. Collina, Hannah T. Chuholm, Alice Davis, Mary O. Dibben, Annie B. Daga, Maria Dalton, Mary E. F. Evers, Anna E Eppes, Mary E Foshour, Bridget T Galvan, Mary E. Gildersleeve, Mary Hamilton, Mary A. Hiltman, Rebecca G. Jollie, Jeannette Kerr, Catharine Rennedy, Mary Luttle, Bophia E. Maguire, Ellen Mitchel, Annie Miller, Helen McCaffery, Catharine C. Oilsen, Emma Olaen, Clara Quick, Sarah L. Reynolda, Annie Riley, Louisa. Bpilker, Josephine Squires, Mary E. Stuyvesant, Susan Stak, Eliza Thompson, Maria	11 0 12 12 12 12 12 12 12 12 12 12 12 12 12	341 5 1 3 9 13 4 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2	i	1891 119 · · · · · · · · · · · · · · · · ·	1 -52 -110 - 988 91 -1 -9 98	mandly a strate a sequence of the strategy of the sequence of			1515 112 . 551 . 1 . 2 . 1 . 1 . 1 . 2 . 3 . 1 . 1 . 2
	Torner, Liznie	10,	3	4	- 1	2 [1		1	1	3

CLASS A .- FOURTH DIVISION.

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	Pupile' Manue.	Present.	Absent	Late.	Excused.	Geometry.	Grammar.	Rhetoric.	Natural Philosophy.	English Literature.	Composition.
W. 48	Buetwick, Sarah C	4	1	-				1	3	_	_
44 7	Brady, Teresa M					: '		_	١.	- 4	:
4 10	Brown, Adelaide,	13	10			1.	3	3	1	2	1
P. 5	Conley, Catharine M. F Crummy, Sarah E	7	13	1		3	2	2	2	2	*
W. 32	Cronin, Eliza	'	13				-	_	1	- ,	
** 22	Clark, Mary E	9	4		2	3		3	2	3	1
** 17	Daly, Maria T.	1	12		:		_	_	_		:
** 27	Evans, Kate B	6	7		1	3	3 1	3	3	1	3
W. 11	Fawcett, Julia	9	2	٠,]	2	â	l i	l î'	i	3
- 27	Goodwin, Anna	9	11		1 :	-	-	3	"		
	Guion, Pannie E	9	4	1	_	3	3	3	3	4	1
W. 27	Husaey, Eliza	4	9				3			-	2
P. 7	Hopper, Lavmia	- 6	P			3			3	3	3
W. 31	Harrison, Bridget	19	1.8	i		1	ŝ	2	1	î	2
P. 12		12	i			2	3	l î	l ī	ī	8
2 - 10	Kohler, Rebecca		19	:	-		_	_		_	
W. 13	Knapp, Emma A		13					-			
	Kane, Catharine	-:	13			i	÷	;	1	- 5	
W 4	Kerr, Alvina	13	13			1	2	1	1	1	3
- 28 - 39	Kolb, Sarah M	á	1.3	i		1	á	1	i	i	ź
" 7	Lawrence, Mary	11	1	l i	١.	2	3	l î	2 .	1	ī
* 37	Lord, Mary J	9	4	_		2	3	ī	3	1	
* 20	Magraw, Hennetts	11	2	1		3	2	3	1	2	1
A 33	Mitchell, Ellen J.	ō	8		20	3		٠,	-	٠	3
P. 27	Mastin, Jonnie	1	12		12	2	i	1	2	i	3
P. 23	Palmer, Eleanor	12				î	2	i	î	i	3
W. 31	Ranson, Emma	13	1			ī	ī	2	i	1	ī
- 31	Simkuns, Sarab E	13		i i		3	1	1	2	1	2
4 37	Smith, Margaret E.	13				1	1	2	2	1	1
	Sheren, Mary	6	7			3	-		3	3	Ţ
P. 1	Taylor, Mary J	3 5	10		- 4	т.	٠		2	i	ż
TD 16	Valentine Louise	8	à			4	3	ġ	3	î	2
P. 15	Wandell, Sussite R.	8		•		-		2	2	1	
P. 27		ě	5	1		3 :	3	3	3	3 .	2

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CLASS A .- FIFTH DIVISION.

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	,							GRAI	DE IN	r	
	Pupils' Names.	Present.	Absent.	Late.	Erecord.	Geometry.	Orammer.	Bhetorie.	Natural Philosophy.	English Literature.	Composition,
P. 17	Ackerman, Maria L	12	13			1	á		i	i	i
P 31	Brown, Susan R Chalmers, Margaret Chamberlam, Ada. Conart, Lucy De Forest, Kate. Elliott, Nancy	15 15 13	13 5 18		*	1	1	1 -0000	- 44 -44-04 -44-44	i	i
P 35 W, 43	Feiter, Lucretia. Francis, Annie M Fick, Sarah A. Gassner, Almira. Hill, Jane G.	9 11 11 13	4 2 2 13	1 2 3	i	3 24 4 5	122	2222	*****	1101247	ä
W. 10 W. 37	Hinton, Emily F	13 10	15			3 1 4	1 1 1	1 1 1 .	* ***	111	1 1
P. 2	Kerrigan, Mary E Kimber, Kate B Keyser, Catharine Lawlor, Mary Lawrence, Lizzie F	11 11 11 11	12 2 2 12	:	i	1 2 4	3	- 1000	9 2	9	1 2 3
W. 1 P. 27 2 8 W 6	Mend, Elizabeth. MoInnery, Elizabeth. Mott, Nancy Mulrooney, Catharine H Manwaring, Heater. McMartin, Mary	5 11 12 16	4 8 1 1 3	1		4 1 3	1 1 2	3 : 2	3 2 2 2 2	2	3 1 2
0 13	Noe, Caroline E. Palmer, Clementine Porter, Margaret Reeves, Sarah A.	1Ĭ 1ö	18 18 13			3	3	1 3	2	i	1
P. 22 W 29	Rogera, Jessie E Rice, Mary E	1i	18			i	i	8	2	i	3
P. 37	Richmond, Annie	18 8 18 10	-7-10 -07-0	1 1 2		1 2 2 2 2 2	3 1 1 2	149717145	1 2 2 1 1 2 3	1 115	i i
	Walker, Jemima Wood, Emma C Webb, Abbie G	i	13 13 12				1				:

CLASS B .- FIRST DIVISION.

							GI	LADE	1.00	
	Popils' Maris.	Present.	Absent.	Late.	Excused.	Arithmetic.	Algebra.	Geometry.	Grammar.	Сошровинов
4 4	Alexander, Susan E. Bliven, Annie A. Bliven, Marion A. Bertine, Mary A. Corson, Tabitha D. Colins, Imogene A. Cody, Maria J.	11 11 9 8 7 9 5	2 3 4 5 6 10 8	3 1	-	1 1 1 1 1	5 5 .2	3 4 5 4 .	4 5 5 5 5	7444
W. 39 P R W. 24	Gallagher, Hogora	4	12		,	i 1 1	1 1	1	1	1 1
W. 29	Greens, Hary A Girvan, Mary Gimore, Rachel Hall, Sarah C Hutchiaga, Jane A Hagan, Hargaret Hopper, Sarah E	10 10 6 11 4	632829	1		1 1 1 1 1	- 58.85	4 4	955	4 4 3 3
W. 8 " 31 " 31 " 31 P. 21 W. 12	Kipp, Louise Ketcham, Mary Lynch, Frances C. Moore, Ann A. Marno, Catharine Moore, Martha W	6 11 13	13 7 2		i	1 1 1 1	3 - 11	2 2 3 1	3 4 5 1	4 1 4 1
P 17 W. 27 P. 36 W. 25	McTier, Mary E. Nash, Mary A. Odell, Susan Olson, Jenene. O'Connell, Blinabeth A. O'Shea, Elma Purcell, Dora	10	5 5 5 5 6 4	2	1			48004848	* ************************************	4 4 4 4 1 4 4
* 23 * 12 * 11 P. 6 W. 44 P. 1	Stevens, Frances A Smith, Margaret V Tryon, Fannie C Terry, Martha Van Alstyne, Josephine Van Cott, Isabella	11 12 3 9 10	13 1 10 4 2 13			1 1 1 1 1 .	3 12 .	3 -4 -9 5 -	3	1 2 1 1 4 .
W. 34 28 21 21	Vandewater, Mary A. Warner, Sarah Whitten, Ann E. Willoughby, Mary J. Whitehars, Mary E.	12 9 7 11	9 1 4 6 2	•	:	i 1 1 1	2 2 3 2	4462	3 6 6 2	3 2 1 1

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CLASS B.—SECOND DIVISION.

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							01	LADE	13t	
	Pupita' Name.	Present.	Abeent.	Late.	Excused.	Arithmetic.	Algebra.	Geometry	Grammar.	Composition.
" 33 45 7 23 P 36 P 14 P 14 W 21 P 14 W 21 P 14 W 21 P 26 P 17 P 27 P 18 W 27 P 19 W 27 W 27 P 19 W 27 P 19 W 27 P 19 W 27 W 27 P 19 W 27 W	Bentty, Eliza J Beuthel, Margaretta Bennett, Mary Bensell, Margaret E Brady, Terma M Brown, Lucinda Crapser, Victorine B Carroll, Elizabeth Disbrow, Annie L Dodge, Maria J Donnelly, Mary E Franklin, Annie Frinch, Susan C Graham, Eliza Gahagan, Irone M Grafton, Emily R Hambe, Martha J Hums, Josephine Howe, Cornelia Ingram, Jennie Joyce, Margaret Kinnattd, Elizabeth Lawlor, Ellen Lewis, Sarah C Miller, Mary E Mulvey, Mary A Manning, Bridget Melvin, Maria McCornellogue, Isabella McCornellogue, Isabella McCornellogue, Isabella McCornellogue, Haria	8 1 4 12 12 12 12 12 12 12 12 12 12 12 12 12	1911 :0 :587 94687 638 :3936127994928999133	1 2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	**** * * * * * * * * * * * * * * * * *	1	1 · · · · · · · · · · · · · · · · · · ·	1 .14mis	2	3 · 1203 2 233 · . 3 31 · . 3 · . 3 · . 3 · . 3 ·
H 17	Wunnenburg, Addie H	8	5	2	*]	1	3	46.1	-5	-

CLASS B.—THIRD DIVISION.

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						-	ORAD	E IN		
	Portes' Marcs.	Present.	Absent	Late.	Excused.	Arithmetic.	Algebra.	Geometry.	Gremmer.	Composition
Piles.	Baker, Annie E	7	8	1		2	3	*		4
W. 28	Beattie, Kate	3	1	2		1	2	. •	4	4
# 9	Brennan, Mary J	9	4	i		i	8	ŝ	8	4
4 50	Bush, Rlissbeth	10	3	2		1	2	1	1	4
P 1 W. 18	Courtney, Margaret E	9	4	ŝ	1	1	1	8		4
	Crowley, Julia L	7	6	-			1.0	-00	•	•
** 18	Canary, Ellen T		ı ä	8	l '	1	41		8	4
P 6	Craig, Isabella	10	3	-	, '	1	1:	3	4	4
W. 29	Dunican, Mary E	1	13	-		1	3	-5	*	4
	Donnelly, Mary E	6	7	ż	١.	<u> </u>		i i		
* 17	Downs, Marion	8	6		,	-				_
" 26	Dougherty, Catharine	.9	4	:	1	1	i	1	4	4
P. 23	Dunke, Theresa Ennis, Emily	12	10	1		- 1	1	1	-	•
W. 31	Fitspatrick, Mary M.		18	:	١.		:		:	
" 61	Fox, Margaret A	10	8	1		1	2	1	#	4
	Flynn, Maria	10 18	3	1 :	٠.	1	2 9	5	4	4
P. 22 W. 13	Gennou, Margaret A	16	5	4	i :	4	ī	8	4.5	2
* 25	Hurley, Mary P.	12	ĭ	1	l î.	ī	i	ĭ	5	4
4 39	Johnstone, Annie B.	8	.5	1		1	4:	3	3	4
" 36 P. 34	Jessup, Emma A.	1 8	12	i		à	i	i	ż	4
	Kent, Carrie J	10	3	Ιi		i	i	î	5	4
· 43	Kinnaird, Christiana	Î	3	١.	:	1	Î	8	2	4
PTMag.	Kirkner, Amelia.	19	1			1	1	٠, ١	ļļ	4
W. 42	[Loss, Pauline L	13	1			1	1 1		*	3
	Murdock, Phobe Mahoney, Anastatia	8	5		á	i		•		1
	Murray, Ross A.	8	8	ė		i	1	4	4	4
и 1	McCaffery, Margaret A	10	3	2		1	1	2	. .	3
W. 21 " 18	McLain, Mary	7	12	6				•	*	
14	Nevins, Emily C O'Connor, Margaret	7	- 6		- 1	i	i	.	Á	4
P. 27	Plunket, Mary F	1ĭ	2		i i	i	1	1	5	3
W. 51	Medding, Elizabeth A	11	2	<u>.</u>		1		1	3	- 8
P. 15	Stoyvesant, Sarah J	11 10	2 2	2 8		1	3	5	3	4
	Snew, Helen D. Bersfield, Mary F.	10	å	0		3		5		1
" 10	Sullivan, Margaret	*	10	;			-	-	_ [
" 23	Tools, Joanna	-8	5				3 (.5	1	3
* 36 P 37	Townsend, Therina.	11 19	1	1		1	1 1	1 3	14.004	3
W. 13	Thompson, Lida Van Vorst, Anna E	10	3	ż		i	^	3	8	4
" 20	Wright, Agnes J.	10	8		,	î	1	.6	2	4
H T	Weaver, Maria L.	11	3	<u>.</u>		1	2	.5	2.	4
* 37	Williams, Margaret L.	9	18	1		1	2	1	3	4
_	Weich, Mary E.		7.0	1		1				+

12 CLASS O.—FIRST DIVISION.

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		1					61	ADE	W	
	Pupila' Names.	Present.	Absent.	Late.	Excompd.	Arithmetic.	A lgebra.	Onmest.	History.	Composition.
P. 8 W. 40 7 29 P. 18 W. 19 P. 18 W. 19 P. 6 W. 6 P. 35 W. 12 P. 35 W. 12 P. 35 W. 12 P. 35 W. 23	Charlock, Charlotte Carman, Eirzabeth Corley, Maggre Donahue, Alice L Douglass, Sarah B Erlacher, Ellen E Faulda, Sarah E Griffitha, Sarah B Gardner, Edna Giberson, Sarah F Garrett, Mattida Geary, Eleanor M Hongland, Cornelia Harris, Sarah L Hongh, Stella Y Hayer, Ellen Haden, Elizabeth S Hammond, Mary E Kelly, Mary Lawrence, Louisiana Leddy, Ellen McAuley, Susan McIntyre, Margaret F McCarthy, Elizabeth	11 9 8 10 10 2 11 4	10 4 6 2 4 3 13 13 13 13 13 13 13 13 13 13 13 13 1	18 :11	1 · · · · · · · · · · · · · · · · · · ·			0 4816 . 5	H. S. Marie . S. S	1
* 6 E. S. W. 30 P. 32 P. 37 * 17 * 25 W. 17 P. 8 W. 15 * 6	McKeviti, Julia E. Murphy, Maggie Purdy, Lavinia M. Pethick, Julia A Benber, Mary Smith, Olive C Sharp, Mary A Samma, Helen Smith, Agnes H Scherdlin, Madeline Phompson, Kate Phompson, Susan M Updike, Laxie S Whitebead, Sarah A Wagner Flisabeth A Willett, Angelina	94101 9767 71	5 1 13 4 8 12 13 5 6 18 12	1 2 2 2 2 1		11 - 1 2 - 1222 - 2	Dr. 600 - 60 - 45 - 60 - 614	45 - 6 - 6 - 5 - 6 - 6		
H 93 1	Webb, Frances 8.	9	4	í	-	i	3	3	1	

CLASS C.—SECOND DIVISION.

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			1				91	EADE	1M	
	Popula Names.	Present.	Abent.	Lights,	Excused.	Arithmetic.	Algebra.	Grammr.	Himber.	Composition.
	Bonesteel, Wilhelmina, Birmingham, Susan Brady, Mary E Bell, Mary O Burtt, Jane E. Band, Jane C	13	157 42 12 13 13 13 13 13				611m1 · · · 111 ·			14141
W, 39 P, 27 " 26 " 36 " 36 W, 24	Duffy, Helen C Pterty, Mary E Flanagan, Mary : Pthley, Missouri G Greens, Mary E Genry, Georgianna C Graham, Emily R	9774	6 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		i	4844	de andre de de de de	00 00 40 · 100 00 00 00 00 00 00 00 00 00 00 00 00	***************************************	1
" 36 P. 32 W. 29	Madden, Maria Mount, Hannah Mitchell, Catharine Moore, Mary G Murray, Luzze A	910	12 8 13 6 6		*	÷ ;	-10 -91 -91	10. 4. 44.	-	1
P. 23 118 18 W. 23	Moore, Charlotte Moran Anna S MoPhillamy, Margaret McEntee Ann E McCauley, Mary McCarty, Elizabeth Overton, Emma J	10 9 3 9	3 13 10 4		,	2 to 10 th	1	1 1	3 .	4
W, 35 H 19 W, 24 P.D,17 W, 12	O'Brien Mary A. Pollock, Chadotte Palmer, Rhena B. Ryan, Erina N. Robinson, Maria Elce, Catharine	7 7 9 13 6	6 12 6 4 1	*		4 -9 91 1 .	20 -0191	· 14)-14. 101		1144
" 20 " 29 P. 32 W. 18	Schureman, Cornelin A Stratton, Lavinia J Skelly, Mary C Schneberg, Satah Stuart, Mary Stuart, Anna M Tone, Fanny E. Vredenburgh, Henrietta L	1 9 12 12 6	12 4 7 4 1 1 7 3		i	- 一切でして	1841191	*******	3 3 1 1 1 5 3	4 1 1
- 18	Wilson, Adala. Watson, Lydia	11	12	:]	-	à	i	ŝ	i	4

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CLASS C—THIRD DIVISION.

Ashwell, Jennie. 7 8 5 5 2 2 2 8 1 6 6 7 1 1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1								63	ADE	ÇPÊ	
Birdsali, Mary J		Perile' Hanse.	Present.	Absent.	Late.	Excused.	rithm	Algebra	Grammat.	Hintory.	Compo'tion
P. 3 Phillips, Hannah H. 7 6 5 5 5 8 8 W. 36 Rowe, Sarah E. 6 7 5 5 4 4 Rose, Emma 12 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	** 12	Birdsali. Mary J Brown, Harriet J Burks, Frances E Buckbee, Mary H Bush, Kate L Bush, Kate L Bush, Matilda E Crowe, Mary A E Corman, Cornella E Carman, Amenda M Oronly, Rose R Carey, Eliza Denneby, Ellen Dewey, Harriet E Dillon, Mary E Dreemer, Caroline Elder, Mary Preeman, Eliza Goodenough, Angeline Grace, Mary T Gill, Theresa M Green, Louina Gray, Charlotte Green, Eugenia Gallagher, Catharine, Gilfilan, Elizabeth Hardy, Jane Jamile Harwood, Cordelia. Hoffmire, Barsh Holden Mary E Johnson, Margaret Jones, Mary G Kelly, Mary E Ketcham, Annie Laing, Marson Laing, Marson Laing, Harah Moore Augusta Madden, Annie Martin, Rose T Messinger, Joanna O'Brien, Jane P O'Riley, Mary Parmenter, Helena Phillipa, Hannah H Bowe, Barsh E Boe, Emma	10 10 5 8 6 1 10 10 10 10 10 10 10 10 10 10 10 10 1	295857 · 758 · 672814958313151314376371 · 241			#5H661H69#1#41# . #1	**************************************	**************************************	**************************************	Market - 18 - 14 - 14 - 14 - 15 - 15 - 15 - 15 - 15

CLASS C.—THIRD DIVISION—(Continued).

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	Pupils' Names.	Protent.	Absent,	Late.	Extraod.	Arithmetic.	Algebra.	Graginar,	History.	Composition.
W. 36	Futner, Annie C	8	10		:	à	i	ż	i	·
P 10	Fracy, Caroline M., Trout, Ida	8	8			1	1	1	1	2
P. 27	Vinton, Fannle C.,	- 5	.8	4		- 5	ā	3	3	
P 9	Vandewater, Stran Vanderhoeff, Mary E Walsh, Annie	1	12			3		3		:
44,10	Wilhams, Amelia	6	578			1 5	3	4		i
	Wright, Mary A	Ť	-6			3	1	2		

MALE NORMAL SOHOOL.

CLASS A.

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									QTLA	PE 13			
Purile' Names.	Present.	Absent.	Late.	Required Recitations.	Recitations	Onesk.	Letin.	Geometry.	Algebra.	Trigosom'y	Arithmese.	Oranaga.	Bhetoria.
James Marshall James R. Pettigraw Chatles F. Hartmann Archibald Erskine Edward Kelly Dennis Callanan William B. Wood Henry W. Bawden James Yercance John H. Myers Benj Y Conklin	1 24 16	4 22 2 6 9 23 6 6 6 24	62	65 65 65 65 65 65 65 65	49 2 46 48 40 8 85 50 39	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1	1 2 1 1 2 1 1 2 2		. 46444	* ****	9 -9 21 -9 11 1	1 1 1 1 1
John Descon	11	13 16	1	65	28 18		3	2	1	2	2 2	3	2

CLASS B.

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								GRAD	e en		
Pupils' Name.	Present	Absent	Late.	Required Rectistions.	Recutations	Latin.	Geometry.	Algebra.	Trigonom'y	Anthmetic.	Grammer.
Joseph B. Conklin Frederick W. James Jacob S. Woodworth Abram Thompson James T. Bates David Ferguson Daniel O'Connor George Rooney James Priddy	18 11 21 10	1 10 1 2 6 13 3 22	5 . 5158	85 65 65 65 65 65 65	56 57 22 58 40 46 26	192255	123111111111111111111111111111111111111	112111111111111111111111111111111111111	11211111	1 2 1 1 2 1 2 1	1 1 2 2 1 2 1 2 1
Maskell E. Fox	5 21	8	:	85 .	11 48	3	1	1	1	i	_1

CLASS C.

					١.		qı	LADE	336	
Popla' Name.	Present.	Abeent,	Late.	Bequired Recitations.	Becitations	Latin.	Geometry.	Aigebra	Arithmelic	Grammar.
William A. Donn. Ed. McHduff Asher Luche Thomas Shields Geo. H. Combs. Albert Duryea. David G. Kearney John Erskine Cornelius Van Valer Michael McGonnigal William Farrell Thomas Scokley John Baldwin	16 9 20 22 21 24 21 10 13 6	54000 · 44000	72	65 65 65 65 65 63 63 20 26 13	39 5 57 54 54 64 21 48 18 33 10	2		de delde merenenen		1 1 1 1 1 2 3 3

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DAVID PATTEMSON,)
WILLIAM H. WOOD, JOHN G. MONARY,

REPORT OF COLORED NORMAL SCHOOL,

PROM JAMUARY 1st TO APRIL 1st, 1961.

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						GRADS IN							
	Pupils' Names	Present.	Absent.	Leto.	Broased.	Олаптава.	Astronomy.	U. S. History.	English Literature.	Bymology.	Arithmetic.	Algebra.	Geometry.
	CLASS A.												
G. S. 1 G. S. 2 G. S. 2 G. S. 1	Peter H. Loveridge John R. Porter John W. Jacobe Caroline Hamilton Helen M. Clow Catharine A. Thompson Mary E. Ento	9 12 8 9 6 11	8 -4 8 4 1 -	**191	Mak.	111111	111111111	1112211	***********	2712211	***********	44 leg 44 44 50 44 54	1122211
G. S. 7 G. S. 2	CLASS B. Wright Seaman Sarah A. Douglass Mary E. Williams Buta E. Johnson Rhoda S. Ledgers	7 7 8 6 11	5 4 6 1		Siek.	14000000	111233	177190	7355121	191919	44 to 14 to 14	22222	11111111
G. B. 9 G. B. 6	Julia A. E. Wood OLASS C.	10	3			1	ì	1		1	3	1	1
G. S. 2 G. S. 7 G. S. 5	Catharine Harley	11 10 11 4	3 1 .		Mair.	111111111111111111111111111111111111111	010101010101	22222	33448	22112	999931	495551	313432
G. S. I G. S. 2 P. S. 2 G. S. 7 Colored (Orphan (Asyl'm. (G. S. 4	CLASS D. Mary F. Allen Mary A. Griffin Ann E. Symonette Elian L. Tredwell Serena Rock Ann E. Ross Barah E. Hill Anna E. Campbell Virginia Maynodier Julia Nichola	19 13 9 4 7 8	38 54		etak.		***************************************	***********		222222222	1233344444	112233	

JOHN PETERSON, CHARLES L. REASON, Teachers.

No. 6.

DEPARTMENT OF PUBLIC INSTRUCTION,

STATE OF NEW-YORK.

BOARD OF EDUCATION,

CITY OF NEW-YORK, APRIL 17, 1861.

Mr. Mackean presented a Report from the Executive Committee on Free Academy, in favor of memorializing the Common Council for an appropriation of \$75,000, for the purpose of erecting a fire-proof building for the Library of the Free Academy.

Ordered, That said Report be laid on the table and printed.

Thomas Boese,

Clerk.

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REPORT.

To the Board of Education:

THE Executive Committee on Free Academy respectfully present the accompanying Document which they ask to be approved, duly certified, and forwarded to the Common Council.

> James Mackean, James M. Tuthill,
> Samuel B. H. Vance,
> Denis McCarthy,
> Hubbard G. Stone,
>
> Executive
> Committee on
> Free Academy.

Memorial.

TO THE HONORABLE, THE COMMON COUNCIL OF THE CITY OF NEW-YORK:

The BOARD OF EDUCATION respectfully represents:

That there is an especial necessity for the erection of a fire-proof building, in which to preserve the Library Books and Documents, belonging to the Free Academy.

This Library has already assumed a commendable condition. The moneys annually received from the Literature Fund of the State, as well as the interest annually accruing from bequests, provide for its continued increase.

Furthermore, the desires of many citizens to enlarge it are only hindered by the knowledge that no secure place is provided for the safe-keeping of their benefactions.

Moreover, it is most desirable that, in connection with our popular

system of Education, a Free Library should have an existence, accessible not only to the pupils of the Academy and the Teachers of our Common Schools, but also to the entire community.

Therefore, it becomes not only desirous, but absolutely obligatory, on the Board of Education, to provide, without delay, a fire-proof building, in which the books of the Library and the Documents of the

Institution shall be preserved.

By the provisions of the 19th section of the Common School Act, the Board of Education are authorized to make application to the Common Council for any extra appropriation that the exigencies of the case may demand.

Application is, therefore, made for an appropriation of seventy-five thousand dollars (\$75,000), for the purpose of erecting a building

suitable to the purposes required.

The Board of Education further represent that the Free Academy is an Institution of the People of the City of New-York; that it is the capstone of the Common School system, which has its life and being because of its direct connexion with, and accountability to, the people themselves; and, therefore, any reasonable and just expenditure will always have the approval of our citizens.

No. 7.

DEPARTMENT OF PUBLIC INSTRUCTION,

STATE OF NEW-YORK.

BOARD OF EDUCATION,

CITY OF NEW-YORK, APRIL 17, 1861.

Mr. Benedict presented a Report from the Committee on Annual Estimate and Apportionment, on the apportionment of the School moneys for the year 1861.

Ordered, That said Report be laid on the table and printed.

Thomas Boese,

Clerk.

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REPORT.

To the Board of Education:

The Committee on the Annual Estimate and Apportionment, respectfully submit the following apportionment of the School moneys, for the year 1861.

By the 15th Section of the School Law, relating to this city, it is made the duty of the Board of Supervisors of the city and county, to raise and collect, by tax, a sum of money equal to the sum apportioned to the city of New-York, out of the Common School Fund of the State; also, an additional sum equal to one-twentieth of one per cent. on the assessed valuation of the real and personal property of the inhabitants of the city.

It is made the duty of the Board of Education to apportion the moneys so raised to each of the Schools entitled to participate therein, according to the number of children over four and under twenty-one years, who are actual residents of the city at the time of their attendance on such Schools; the average to be ascertained by adding together the number present at each session of not less than three hours, and dividing the total by four hundred and sixty.

The average attendance at Schools mentioned in the statement, as entitled to participate in the apportionment of the School moneys, as set forth in the affidavits of the teachers, now on file in the office of the Clerk of this Board, is fifty-eight thousand five hundred and five (58,505).

The accompanying Schedule exhibits the average attendance at each School, the total in each Ward, and the amount to be apportioned to the Ward Schools in each Ward, and the several Corporate Schools and Asylums.

The money to be appropriated for 1861, consists of—

First—An amount equal to the State quota,		
which amounts to (excluding Libra-		
ry money)	\$202,785	34
Second—An amount equal to one-twentieth		
of one per cent. on the taxable pro-		
perty of the city, say	288,615	33

\$491,400 67

The total average, as before stated, being fifty-eight thousand five hundred and five (58,505), the amount to be apportioned per scholar is about eight dollars and forty cents (\$8 39\frac{27}{35}).

The Committee therefore recommend the adoption of the following resolution:

Resolved, That the School moneys for 1861 be apportioned to the several Schools entitled to participate therein, according to the annexed Schedule, and that a copy thereof be properly authenticated and filed with the Chamberlain of the city, as required by law.

E. C. BENEDICT, JAS. W. FARR, DAVID MILLER, PATRICK FORD,

Committee on Annual Estimate and Apportionment.

TABLE

Showing the average attendance at each School, the total average attendance in each Ward, and the amount apportsoned in each Ward, and to the several Corporate Schools.

Wards,	Schools.	Averge Attendance,	Total Average Attendance	Amount Apportioned in each Ward
st Ward	Boys' Grammar SchoolNo. 29	188		
45 -	Girls' "	141	ļ	1
*****	Primary Department	697		l
d Ward	Primary School	171	1,197	810.054 8
d Ward	4	120	120	1,006 0
th Ward.	Boys' Gramar School 1	97 117	97	814 8
4	Girls' " "	84	1	1
41	Primary Department	235	Į.	1
14	Boys' Grammar School 25	261	1	1
14	Boys' 44 44 26	88	1	ı
*****	Girls' 44 44 44	87		1
14	Primary Department	252		ı
	Boys' Grammar School 27	801	1,425	11,970 00
th Ward	Boys' 46 16 44	863	1 1	I
44		825		1
	wermen's resident emporter and a service a	594		ı
44	Primary School	886	1	ł
н	Colored " 5	201 86	1 000	75 005 0
th Ward	Boys' Grammar School. 28	137	1,903	15,985 2
16	Girls' " "	188	ł.	ı
44	Primary Department	391	ļ	1
16	Boys' Grammar School 24	129	į.	1
** *****	Girls' " " " "	189	(1
**	Primary Department	871		1
******	Primary School	862	}	ì
41	Primary "	445	2,107	17,698 8
th Ward	Boys' Grammar School 2	284	1	1
44		208	i	•
******	Primary Department	492 172		1
**	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	186		Ī
**	Primary Department	458		1
14	Boys' Grammar School 81	249		[
41	Girls' " "	251	i	1
11	Primary Department	867	2,557	21,478 8
th Ward	Boys' Grammar School 8	129	1	1 20,000
44	Girls' " " "	129		ŀ
** * * * * * * * * * * * * * * * * * * *	Primary Department	847		ŀ
444	Boys' Grammar School 88	281		ŀ
44	Girls' " " "	246	1	ŀ
	Primary Department	607		ŀ
44	Primary School	258		I
414004	Primary " 25	279	1	1

Wards.	Schoole.	Average Attendance.	Total Average Attendance.	Amount Apportioned in each Ward.
8th Ward	Boys' Colored SchoolNo. 2	58		
44	Gifts' 44 41 ,	70	0.500	804 400 00
9th Ward	Primary Department. " Boys' Grammar School 8	121 291	2,530	\$21,168 00
51 TT 81 W	Girls'	286	İ	
46	Primary Department	427	1	
44	Boys' Grammar School 16	166		
46	Girls' " " Primary Department "	165 812		
44	Boys' Grammar School 41	275		
44	Girls " "	207		
**	Primary Department 44	495		!
*****	Primary School 7	811		}
44	Primary "	829 148		i
46	Primary "	401	8,813	82,029 20
Oth Ward	Boys Grammer School 7	241	9,010	92,029 20
44	Girls' " " "	162		
44	Primary Department	511		
"	Boys' Grammar School 20	828		
44	V34148	226		
44	Primary Department. Boys' Grammar School. 42	679 870		
14	Girla'	215		
44	Primary Department	709		
44	Primary School 1	608	8,989	38,087 60
11th Ward	Boys' Grammar School 15	287		
44	Girls' " " " " " " " " " " " " " " " " " " "	258 618	1	
44	Boys Grammar School 32	211		
46	Girla' u u	208		
66	Primary Department,	509		
***	Beys' Grammar School 86	225	ł	ľ
44	Girls' " " " " " " " "	214 692		1
44	Primary School 8	851		
46	Primary "	692]
44	Primary " 81	271		
46	Colored Primary School 2	56		
2th Ward	Boys' Grammar School	49	4,636	88,942 40
44	Primary Department	206 865		ļ
	Boys' Grammar School 37	168		
44	Girla' " " "	155	1	
44	Primary Department	824		
******	Boys' Grammar School	115		l
****	Primary Department	109 216		
46	Pour General School 40	107		
14	1792143 44 14 14 H	127		1
****	Boys' Grammar School 46	99		ļ
ft	Giřla' "	77		1
44	Boys' " " 52	76	ŀ	
14	Primary School	41 115		1
16	Colored "	42	2,441	20,504 40
3th Ward	Boys' Grammar School 4	192	7***	,002 20
66	Gìrls' " " "	- 208	E	1

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Wards.	Schools.	Average Attendance.	Total Average Attendance.	Amount Apportioned in each Ward
18th Ward	Primary Department No. 4 Boys' Grammar School 34 Girls' Primary Department 19 Primary School 19 Primary 20 Primary 11 Primary 12 Primary 11 Primary 11 Primary 12	908 202 182 419 225 428 231	2,690	\$22,596 00
14th Ward	Boys' Grammar School 6 Girls' 11 Primary Department 12 Girls' 12 Girls' 14 Primary Department 14 Boys' Grammar School 20 Girls' 14	107 90 838 154 100 464 186 119		
25th Ward	Primary Department Colored Boys' School	365 118 180 136 455 887	2,075	17,430 00
16th Ward	Boys' Grammar School	249 245 366 478 405 822 828	2,400	20,160 00
17th Ward	Girls' Primary Department. Primary School. Primary 14 Primary 14 Primary 15 Colored School. Girls' Primary Department. Boys' Grammar School. Boys' Grammar School. Boys' Grammar School.	486 488 808 170 856 100 189 188 704 240	8,909	82,885 60
18th Ward	Primary Department	222 829 186 NUM 104 522 488 408	8,101	26,048 40
19th Ward	Primary Department Primary School 16 Primary " 28 Primary " 29 Boys' Grammar School 18 Girls' " Primary Department "	117 172 1226 545 222 172 540	2,828	28,755 20
"	Primary School	188 NIO	1,345	11,298 00

Wards.	Schools.	Average Attendance.	Total Average Attendance.	Amount Apportioned in each Ward.
20th Ward.	Boys' Grammar School No. 32 Primary Department Girls' Grammar School 83 Primary Department Boys' Grammar School 48 Girls' 6 Primary Department 6 Boys' Grammar School 14 Girls' 6 Boys' Grammar School 14 Girls' 7 Primary Department 7 Boys' Grammar School 49 Girls' 7 Primary Department 7 Boys' Grammar School 9 Girls' 7 Primary Department 7 Girls' 7 Primary Department 7 Boys' Grammar School 9 Girls' 7 Frimary Department 7 Boys' Grammar School 29 Girls' 7 Primary Department 7 Boys' Grammar School 29 Girls' 7 Primary Department 7 Boys' Grammar School 17 Girls' 7 Primary Department 7 Boys' Grammar School 17 Girls' 7 Primary Department 7 Boys' Grammar School 17 Boys' Grammar Sc	845 681 889 907 808 276 809 529 88 285 175 687 290 290 290 812 81 81 901 298 710 198 177 448 662 266 184	4,232 2,393	\$85,548 80 20,101 20 37,904 80
1			55,050	

CORPORATE SCHOOLS.

Name.	Average Attendance.	Amount Apportioned.	
New-York Orphan Asylum Roman Catholic Orphan Asylum Protestant Half Orphan Asylum House of Refuge Leake and Watts Orphan House Colored Orphan Asylum American Female Guardian Society Home Industrial Schoel New-York Juvenile Asylum House of Reception of New-York Juvenile Asylum Ladies' Home Missionary Society Five Points House of Industry	756 273 619 122 192 63 198 483 122 283	\$1,192 80 6,350 40 2,293 20 5,199 60 1,024 80 1,612 80 529 20 1,663 20 4,057 20 1,024 80 1,957 20 2,116 80	
	3,455	\$29,022 00	

RECAPITULATION

Of the Apportionment for 1861.

Wards.	Average Attendance.	Amount Apportioned,
Piret Ward Second Ward Third Ward Fourth Ward	1,197 120 97 1,425	\$10,054 80 1,008 00 814 80 11,970 00
Fifth WardSixth Ward	1,008 2,107 2,557 2,520	15,985 20 17,698 80 21,478 80 21,168 00
Ninth Ward Tenth Ward Eleventh Ward Twelfth Ward	8,918 8,989 4,686 2,441 2,690	82,029 20 88,687 80 88,942 40 20,504 40 22,586 00
Thirteenth Ward. Fourteenth Ward. Fifteenth Ward. Sixteenth Ward. Seventeenth Ward.	2,075 2,409 8,909 8,101	17,480 00 20,180 00 82,885 60 26,048 40
Eighteenth Ward Nineteenth Ward Twentieth Ward Twenty-first Ward	2,828 1,345 4,232 2,893	23,755 20 11,298 00 35,548 80 20,101 20
Twenty-second Ward	55,050 3,455	27,904 80 462,420 00 29,022 00
	58,505	@491,442 0 0

No. 8.

DEPARTMENT OF PUBLIC INSTRUCTION,

STATE OF NEW-YORK.

BOARD OF EDUCATION,

CITY OF NEW-YORK, APRIL 17, 1861.

Mr. Gunther presented a Report from the Committee on Teachers, to whom was re-committed their Report relative to Teachers' salaries, proposing an amendment of the second resolution in said Report, by striking out of said resolution the sum of \$400, and inserting instead thereof \$450, and recommending the adoption of an additional resolution relative to the maximum salaries of Principals and Vice-Principals.

Ordered, That said Report be laid on the table and printed.

THOMAS BOESE,

Clerk.

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REPORT.

To the Board of Education:

The Committee on Teachers, to whom was re-committed their report relative to Teachers' salaries, respectfully Report—

That, having taken into serious consideration the objections urged against the plan proposed in said Report, they have concluded to recommend modifications to the second and third resolutions therein, for the following reasons:

Inasmuch as there is no available fund with which to increase the amount to be used for Teachers' salaries, the maxima proposed in the second resolution cannot be materially increased without doing injustice to the Assistants; but, as the disparity between the maxima for Principals and Vice-Principals is greater in the Primaries than in the Grammar Departments, the Committee have decided to recommend that the maximum for Vice-Principals of Primaries be increased.

Although the Committee do not think that the third resolution, as printed, warrants the assertion that its adoption would benefit Grammar Departments at the expense of Primaries, or vice versa, they deem it advisable to make the intention more clear, in order that this and other objections urged against its adoption, may be removed.

The Committee take this occasion to explain an apparent inconsistency in their Report, to which their attention has been called, to wit: "While it is made to appear that the plan proposed not only limits the expenditure for Teachers' salaries to the fund appropriated therefor, but also uses the whole of said fund; whereas, by the provisions of the fourth resolution, it withdraws \$24,900 of said fund, and does not re-apportion it."

To this the Committee reply: That the amount which would thus be withdrawn, provided that the Board adopt said fourth resolution (which your Committee did not feel at liberty to assume), will probably be needed to provide for the new School in 79th-street, and the increase of average attendance mentioned in the third resolution.

In consideration of the above, the Committee recommend the following amendments to their original Report, as printed:

First. Amend the second resolution by striking out "\$400," and inserting instead thereof \$450.

Secondly. Substitute, in place of the third resolution, the following:

Resolved, That the aggregate salaries of Teachers, in any Ward, shall not exceed a fund equal to a maximum salary for each Principal and Vice-Principal in said Ward, at the rates fixed in the preceding resolution, and an allowance of \$12 94 per pupil for male grammar scholars, \$10 10 per pupil for female grammar scholars, and \$5 37 per pupil for primary scholars, of the sworn average of the Schools in said Ward for the previous year; which aggregate shall be divided between the different departments and Schools in said Ward, by the local Board thereof, except that, on an increase of attendance in any Ward, accompanied by an affirmation of the Principal or Principals in the same form as that of the Annual Report of average attendance, and showing an increase, for the preceding thirty days, over the corresponding period of the pre-

vious year, the Board of Education may allow such additional appropriation as may, in their judgment, be necessary.

All which is respectfully submitted.

Dated April 16th, 1861.

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C. CODFREY GUNTHER,
ORLANDO P. SMITH,
JOHN GALVAN,
JAMES W. FARR,
DAVID H. GILDERSLEEVE,

Committee on Teachers.

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No. 9.

DEPARTMENT OF PUBLIC INSTRUCTION,

STATE OF NEW-YORK.

BOARD OF EDUCATION,

CITY OF NEW-YORK, JUNE 19, 1861.

MR. CROZIER presented a report from the Executive Committee for the care, management and government of the Free Academy, recommending a change in the Course of Studies pursued in the Free Academy.

Ordered, That said report be laid on the table and printed, and made the special order, after the third order of business, at the next stated meeting of the Board.

THOMAS BOESE,

Clerk.



REPORT.

To the Board of Education:

The Executive Committee, for the care, management and government of the Free Academy,

REPORT:

That, at a meeting of this Committee, held February 14, 1861, a Sub-Committee was appointed to inquire into and report any necessary alterations in relation to the Course of Studies at present pursued in the Academy, the standing of the Professors, and any other matters incident thereto.

Said Committee having presented their report at the meeting of the Executive Committee, at their stated meeting, Monday, June 17, 1861, it was duly considered and approved, and is now presented to the Board of Education (for consideration), with the recommendation that the changes therein advised be adopted by the Board of Education.

Respectfully submitted.

NEW-YORK, June 17, 1861.

H. G. CROZIER,
SAMUEL B. H. VANCE,
A. V. STOUT,
JAMES MACKEAN,
HUBBARD G. STONE,
JAMES M. TUTHILL,

Executive Committee
on
Free Academy.



REPORT.

To the Executive Committee of the Free Academy:

The undersigned, the Special Committee appointed Feb. 14, 1861, to whom was referred the propriety of a change in the Course of Studies, and in the Organization of the Academy, and other matters incident thereto—

REPORT:

That, in their opinion, it is of the utmost importance that the studies pursued in the Academy should be according to a fixed programme, and without variation. Such arrangement is indispensable to the proper filling of the Classes, and the full employment of the Teachers.

The desire of the Committee, and also of the Board, should be to secure the most perfect course of instruction, so that our Graduates shall not only receive their appropriate honors, but (which is of more importance) be worthy of them.

To this end it is necessary that the Students of the Academy have a fixed course to be gone through with—without any variation.

For those who desire a partial course of instruction, there must necessarily be some variation in these Rules, but for those who enter for and desire a perfect course of instruction, these Rules must be regarded in their integrity.

In respect to the Standing of the Professors, the Committee believe there should be a change; while it is proper that the compensation should be in accordance with the amount of labor performed, they see up reason why each Professor should not be recognised as a member of the Faculty, and take his seat as such.

The object of the Committee is to perfect the arrangements of the Academy, so far as possible, to secure a more efficient course of instruction, and guarantee to our graduates a still higher reputation. The Committee regard the Free Academy as the capstone of our Common School System. Sympathizing with the public sentiment which brought it into existence, it is their wish that it be so governed and managed as most fully to comply with the desires of our citizens, and most perfectly accomplish the great objects for which it was organized.

In making this Report, the Committee desire to suggest several amendments in the present By-Laws, rather to correct seeming informalities than for the purpose of any radical change.

To this end, the following amendments to the By-Laws are respectfully presented and commended to the Board for their consideration and adoption:

Strike out all on page 98 of Manual of 1861, under head of "Organization of Free Academy."

Section 62, p. 100 of Manual, strike out all to the end of the line "Physical Sciences," and insert:

"Section 62. The Faculty shall consist of all the Professors (including Acting and Adjunct Professors) employed in the Academy."

Retain what follows until and including the word "Secretary," on the eighth line from the bottom of the page. Strike out from the word "each," on said line, until the word "all," on last line of said page, and retain the remainder of section.

Section 72, p. 105: Make fifth line fourth, and fourth line fifth, and change next two paragraphs accordingly.

Change the paragraph commencing, "A partial course of languages," &c., to the following—"The partial course shall embrace any studies less than either of the Full Courses."

In fourth paragraph, on p. 105, commencing with "The Full course of Modern Languages," &c., strike out the concluding words, "at the option of the Student," &c., and insert "according to the order prescribed by the Board."

Change Course of Studies commencing on page 106, so as to read as follows:

COURSE.

INTRODUCTORY CLASS.

First Year-First Term. Lessons Latin or French..... 5 English Language..... 1 2 Elements of Physics..... Algebra..... 5 Introduction to Natural Science First Year—Second Term. 5 OT French 5 5 Elements of Chemistry..... $\mathbf{2}$ 2 Linear Drawing..... Oratory and Composition. FRESHMAN CLASS. Second Year—First Term. 3 2 or French 3 English Etymology and Philology..... 1 2 Ancient History 2 Moral Philosophy 1 Plain and Spherical Trigonometry, and Navigation 5 5 Oratory and Composition.

Latin Greek. or French Spanish Rhetoric History Roman Antiquities and Mythology. Analytical Geometry, Mensuration, Surveying Natural Science (Lecture) Drawing, Perspective, Shades and Shadows. Oratory and Composition. SOPHOMORE CLASS. Third Year—First Term. Latin Greek. or French. Spanish English Synonyms History and Source of the English Language. History Political Economy (Lecture) Differential Calculus. Free-hand Drawing, Course of Ornament and Blackboard. Oratory and Composition. Third Year—Second Term. Latin Greek. or French	1 T
· · · · · · · · · · · · · · · · · · ·	per week
Latin	2
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	7
SOPHOMORE CLASS.	
	3
French	. 2
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	•
Third Year—Second Term.	
Latin	. 2
	. 3
- 	. 2
Spanish	
•	
English Literature	_
Logic	
Intellectual Philosophy	
Integral Calculus	
Natural Science (Lecture)	
Drawing, Architecture, and Study of the Antique and Figure	. 4

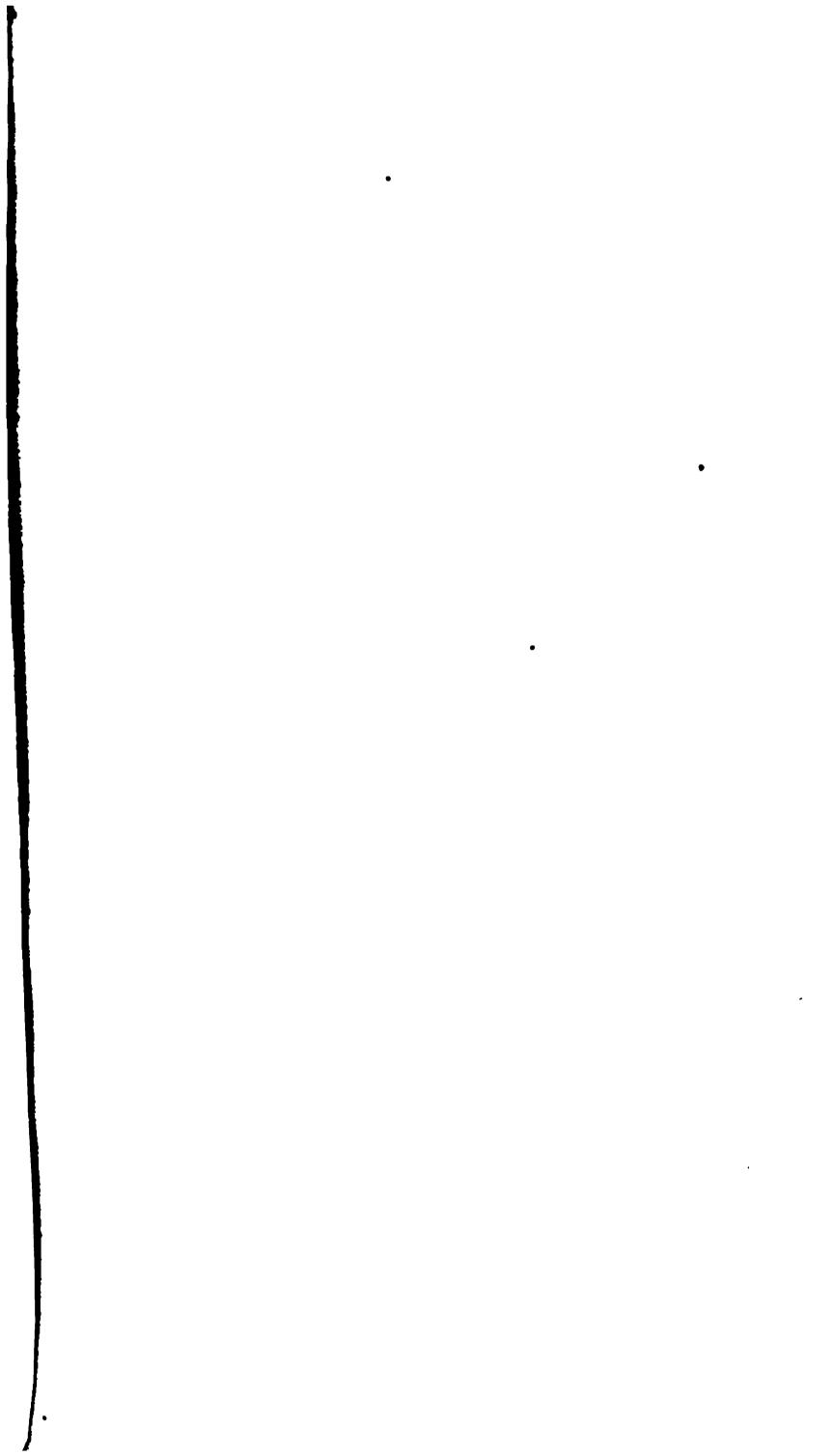
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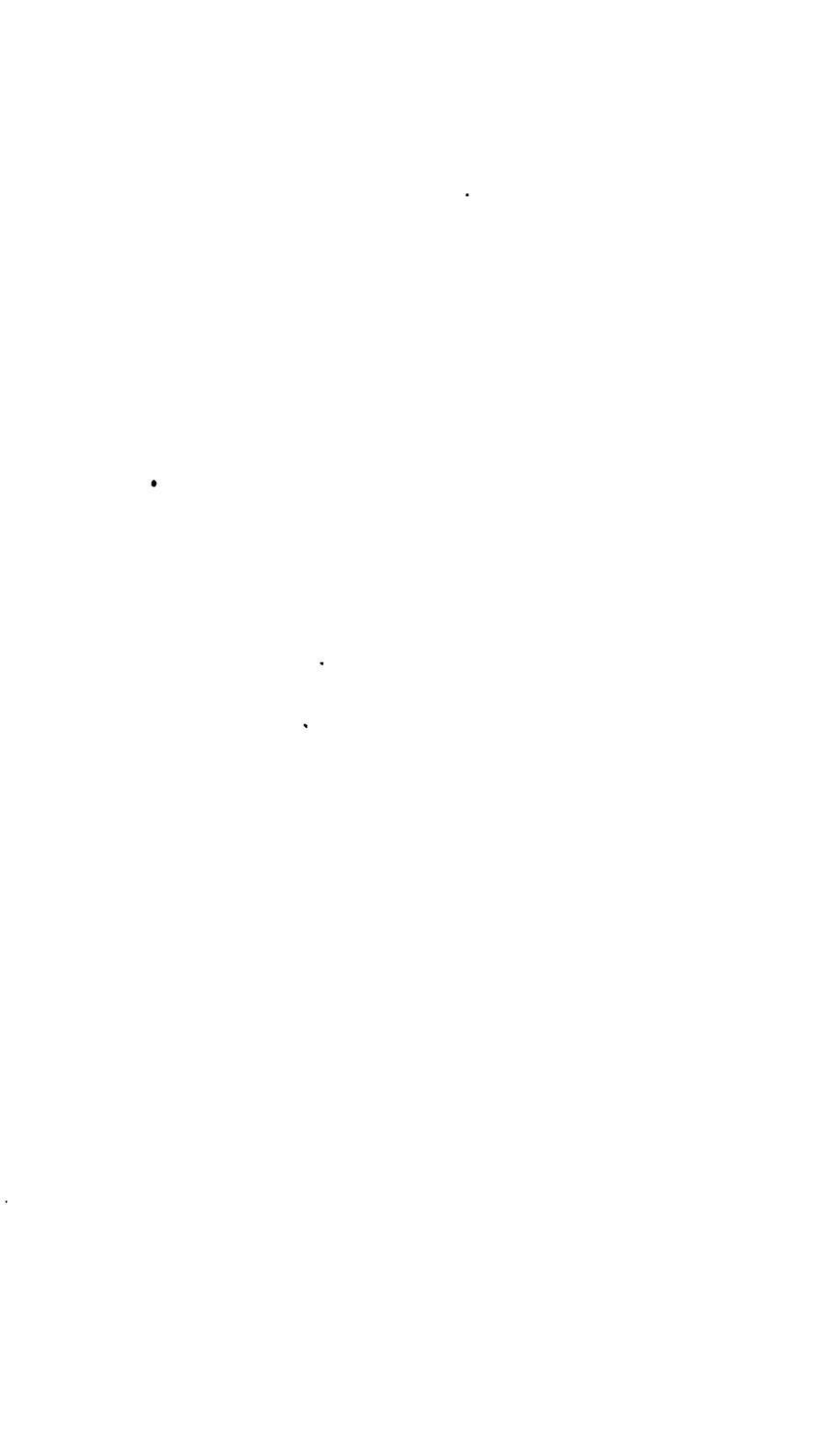
Fourth Year-First Term.

per 1	pech
Latin	2
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• •	2
lacktriangledown	
Themes, Forensic Discussions, Original Deciamations.	
Fourth Year—Second Term.	
•	
Latin and Greek, each	1
or ·	
German	2
	2
-	4
-	2
	3
	2
	1
	_
Latin Greek. or Spanish German English Language Critical Readings, English Moral Philosophy Analytical Mechanics Themes, Forensic Discussions, Original Declamations. Fourth Year—Second Term. Latin and Greek, each. or German English Literature Natural and Revealed Religion Physics Acoustics and Optics. Spherical Astronomy Lecture on Rhetoric. Themes, Forensic Discussions, Original Declamations. SENIOR CLASS. Fifth Year—First Term. Latin or Greek. French, German, or Spanish. or German Physics and Applications Civil Engineering.	
SENIOR CLASS.	
Fifth Year-First Term.	
Latin or Greek	1
	4
	_
German	5
	4
Civil Engineering.	4
Law and Politics	2
	-

Fifth Year-Second Term.

		per u	rek.
Latin or Greek			
The same Modern Language as before	•••		4
or			
German			
Chemistry			4
Civil Engineering			4
Law and Politics		. • •	2
Themes, Forensics, Original Declamations.			





No. 10.

DEPARTMENT OF PUBLIC INSTRUCTION,

STATE OF NEW-YORK.

BOARD OF EDUCATION,

CITY OF NEW-YORK, OCTOBER 2, 1861.

Mr. FARR presented a Report from the Executive Committee on Normal Schools, showing the Attendance and Grade of the Pupils of said Schools, from April 1, to July 1, 1861.

Ordered, That said Report be laid on the table and printed.

THOMAS BOESE,

Clerk.



GRADUATES.

JULY, 1861.

FEMALE NORMAL SCHOOL.

Ankers, Mary Adams, Sarah A. Anderson, Eliza A Bergman, Mary A. Boyle, Mary J. Beyer, Margaret Blake, Mary Blakely Amelia Bassford, Mary C. brown, Adelaide Bostwick, Sarah C. Brady, Teresa M. Canty, Anna G. Connolly, Jane Connor, Anna M. Croft, Mary L. Clarke, Sarah J. Collins, Hannah T. Crummy, Susan Clark, Mary E. Chalmers, Margaret Conart, Lucy Dana, Agnes Doyle, Margaret Dugan, Georgiana Dorman, Fannie Doyle, Elizabeth T. De Forest, Louisa Dunkin, Helen Doyle, Susan Davis, Mary O. Dibben, Annie S. D'Ornay, Florence Eppes, Mary E. Evans, Kate A. Elliott, Nancy Fitzgerald, Letitia Finley, Georgiana R. Foshour, Bridget T. Felter, Lucretia Francis, Annie M. Fick, Sarah A. Fawcett, Julia Graham, Victoria Galvin, Mary E Guion, Fannie E. Gassner, Almira Gildersleeve, Mary Gordon, Josephine M.

Gordon, Annie U. *Graham, Elizabeth Holden, Annie M. Hickok, Mary L. Harkness, Jane Hyatt, Emily Hopper, Lavinia Hannah, Mary Heybeck, Mary Ingram, Maria Innes, Martha W. Jones, Lizzie Jackman, Eliza M. Jones, Jone F.Jollie, Jeannette, Johnson, Agnes E. Kreemer, Sarah E. Keeler, Harriet Kerr, Catharine, Kennedy, Mary Keyser, Catharine Kerr, Alvina Kimber, Kate R. Kelly, Adaline Kerrigan, Mary E. Lowes, Annie E. Lawler, Mary Lobdell, Julia M. Lockwood, Mary V. Lawrence, Mary Lord, Mary J. Laton, Phebe L. Maher, Eliza A. McCoy, Anna A. McIndoe, Jane B. McIndoe, Helen C. McDermott, Eleanor Miller, Emma McKeachnie, E. A. Meeker, Addie M. McLennon, Henrietta Maguire, Ellen Miller, Helen McCaffery, Catharine C. Mulmoney, Catharine H. Manwaring, Hester McMartin, Mary Muldoon, Mary McMann, Emma McDowell, Mary

McHugh, Elizabeth Northrip, Mary E. Noe, Caroline E. Orr, Josephine, Ollsen, Emma Olson, Clara, Olson, Sarah J. Peters, Louisa J. Perham, Emily E. Palmer, Eleanor Porter, Margaret Rogers, Emily I. Reynolds, Annie M. Ransom, Emma Rogers, Jessie E. Riley, Louisa Richmond, Annie Sweeney, Honora R. Simpson, Angelina Simpson, Annie Swain, Mary J Spilker, Josephine M. Squire, Mary E. Stuyvesant, Susan Sisk, Eliza Simkins, Sarah E. Smith, Margaret E. Sheren, Mary Swartz, Eugenia Smith, Mary A. Thorp, Melissa Topping, Mary E. Turner, Lizzie Terry, Catharine Taylor, Mary J. Thompson, Mary F. Uunderhill, Mary E. Van Pelt, Fanny Vandervoort, Mary F. Valentine, Louise Walsh, Margaret H. Walsh, Ellen C. Wehle. Bertha Wells, Mary Warts, Jane E. Wandell, Susetta E. Youngs, Isabella Young, Euphemia Young, Isabella

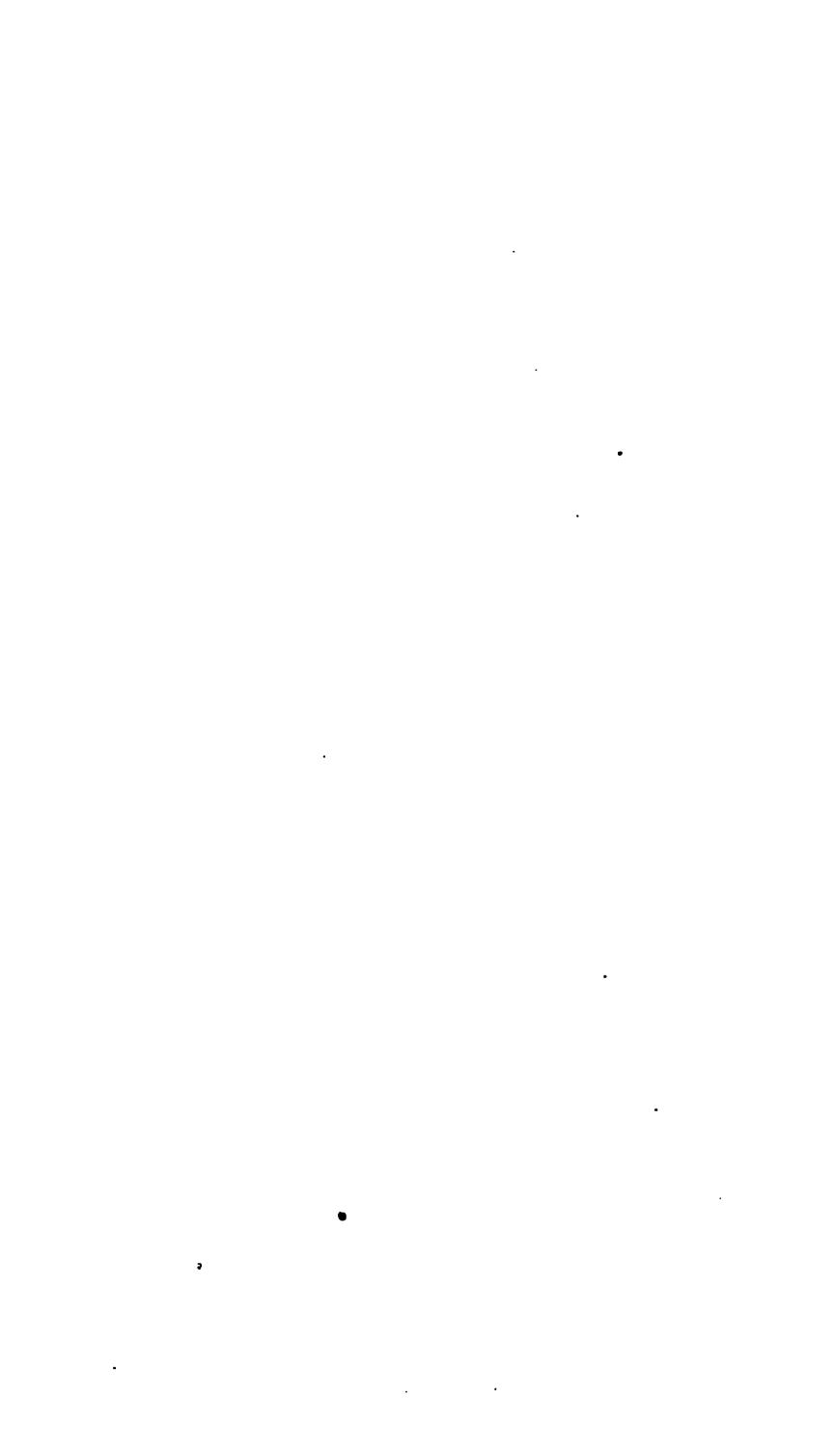
DAILY NORMAL SCHOOL.

Brush, William F. Bawden, Henry Conklin, Benjamin Y.

Deacon, John Hartmann, Charles F. Kelly, Edward Marshall, James Wood, William B. Yereance, James

oolored normal school.

Esto, Mary E.



REPORT OF THE EXECUTIVE COMMITTEE

ΔN

NORMAL SCHOOLS,

Showing the Attendance and Grade of each Popil, from April 1 to July 1, 1861.

LEONARD HAZELTINE, PRINCIPAL.

N. B .- No. 1 denotes the highest grade, 5 the lowest.

FEMALE NORMAL SCHOOL REMAINING IN CLASS A.

			_	A 4	
Purtus' Names.	Present.	Absent		Pupils' Names.	Present.
W. 3 Chisholm, Mary 13 Dunbar, Mary A	3	12 10		Mastin, Jennie	13 1
" 42 Daga, Maria	9	4	W 26		3 10
" 39 (Delton, Mary E. F	4	9	- " 1	Molnerny, Elizabeth	7 6
* 19 Bickok, Rachel	8	6	4 50	Noxon, Etama L	13
" 29 Hunt, Mary A. J	7	-6	0 1	O'Brien, Mary A	10 3
" 42 Hiltman, Rebecca C	8	- 5		Petrie, Selinda M	8 5
" 21 Magraw, Henrietta	18		P 37	Young, Sarah	6 7

CLASS B .- PIRST DIVISION.

						ORADE IN						
	Pupies' Name.		Purite' Name.				Excused.	Geometry.	Algebra.	Arithmetic.	Grammar.	Composition.
P 20	Alexander, Susan E Bannen, Teresa	9	4 7			1	1	1	1	1		
W 35	Baldwin, Emma	7	6			1						
P 8	Baurena, Alice	10	3	1				1	1	1		
W. 4	Bertine, Mary A Cary, Catherine	9	4	1				I		-		
P 2	Cary, Catherine	11	2	1								
W. 18		10	3			L	1	1	1	1		
6	Colina, Imogene A	3	11				i					
W, 20	Cairnes, Malvine	10	3				1	1	2	2		
P 4	Davis, Ellen	10	3				2	i	í î	Í		
W 39	*Falvey, Kate	13	"			i	ī	l i	i	Î		
0.24	Gahagen, Frances.	11					1	_	_	1		
PR	Gallagher, Honora	7							1	,		
W. 24	Green, Teresa	3	10									
" 6	*Greene, Mary A	10	3			1	1	1	3	1		
W. 29	*Girvan, Mary *Gilmore, Rachel	10	3			1	1 2	1	1	1		
15	*Rall, Sarah C	3	10				2	T.	5	1		
* 18	Hagan, Margaret	"	13	,		1				'		
H 8	Hopper, Sarah E		13						'			
	Hopper, Sarah E Holder, Elizabeth M	7	6				-					
W 20	PHutchings, Jane A	11	2	١.		i	i	i	1	i		
	Hunter, Julia E	7	6				-	2	3	`		
W. 24	Johnson, Sarah	6	7				١,	١.				
н 35	Jones, Kate.	B	4			1	1		1			
W 31	Jessup, Emma Ketcham, Mary *Kipp, Louise	7	-6			4		-				
44 B	Winn Louise	9	13			,	١.			٠.		
" 31	*Lynch, Frances C	7	6		*	1	2	l	1 1			
4 21	*Marren, Catherine	l ei i	1		*	1	l î	i	1	li		
" 31	*Moore, Ann A	III.	2		, -	2	l î	i	3	ii		
H 1	McCallum, Emily		2	١.		ï	3	1	2	Ιi		
* 34	*McTier, Mary E	6	7			2	1	1	1	1		
* 38	*Nash, Mary A	10	3			1	1	1	1	- 1		
P. 17	Odeil, Suran	3	10	ŀ								
W. 27	Olson, Jennie	13	9			- 1	١,					
P. 36	O'Shea, Ehm,	9	1 4		1	1	1		1	ij		
W 25	*Purcell, Dura	6	7		1	2	i	i	i	1 1		
н 23		9	4		1		2	î	3	i		
. 8	Quinn, Mary E Stevens, Frances A	1	12		١.	1	_	1	1	•]		
" 18	*Smythe, Maria	12	1			2	1	-10	1	- i		
" 12	*Smith, Margaret V	12	.1	'		2	2	- 1	2	- 1		
" 11 P 6	Tryon, Fannie C.	,	13		Į				١.	_		
P 6	Van Cott, Isabella	- 54	10			•	- 1	- 1	1	- 1		
4 1	Van Cott, Isabetta		13	-	*							
H 44	Van Alstyne, Josephine	10	3			9		1	1	1		
" 34	Warner, Sarah	8	5	-	*		- 4			'		
P. 8	Wagner, Elizabeth	12	ĭ	4					-			
	Wilcox, Frances	5	8		*		1	+		*		
W. 28	*Whitten, Ann E	7	- 6	-		*	1	2	4			
" 21	" TO USDAINDLY, MARY J.	T	6			2	1	- 1	I	1		
pr 5	*Whitehart, Mary B	10	- 3			- 1	- 1	- 1	1	- 1		

CLASS B .- SECOND DIVISION.

				GRADE IN				
					_		-	
Pupils' Names	Present.	Absent	Late.	Excused.	Geometry	Algebra.	Arithmetic.	Orammar.
*Arkille, Lydia	9	4			1	1	1	2
Beatty, Eliza J Bouthel, Margaretta.		13						
Bouthel, Margaretta	10	3 4				1	1	1
Bennett, Mary Bennett, Margaret E	12	î			1	1	1	1
Bradley, Theress. Brown, Lucinda.	12	1 1		ì	_	i -		
Brown, Lucinda	4	9						
Crapper, Victoring S	4 -	13					4	
*Carroll, Elizabeth *Disbrow, Annie L.	11	3 5			i	1	1	3
*Disbrow, Annie L. Dodge, Maria J	a	13	į		1 4	1		3
	6	18						
Pranklin, Annie Pranklin, Annie	.8	- 5			1	1	1.	1
Pinch, Susan C	10	3			1	l i	1	1
*Graham, Eliza. *Grafton, Emily R	12	3			1	3	1	1
Hamim, Martha J	10	9			1 4		1	
Hook, Emma J.	7	13						i
Hook, Emma L		13	[
*Howe, Cornelia	10	3			1	3	1	2
*Ingram, Jennie *Joyce, Margaret		4			1.3	1	1	1
*Joyce, Margaret .	11	2			1	I	Ī	1
Klernan, Maria	12				,		1	3
Lawlor, Ellen	9	5	}		1	i	l î	ľ
*Lewis, Surah C McConnellogue, Izabella	4	9]		1	1	^	-
*Mackim, Ellen J	6							
*Manning, Bridget	9	4			1	1.	1.	1
Melvin, Maria.	9	4			Įį	1	1	1
*Miller, Mary E	11	2			1	1	1	1
*Mulvey, Mary A *McCormick, Mary E	7	l á			i i	l i	i	1 4
• McCarty, Ellen	10	3		1	I I	1 2	2	3
*McDonough, Ehzabeth	3.0	3			l î	ī	1	1
*Pagendarn, Elizabeth		4			, 2	1	1	1
*Pagendarn, Henrietta M .	6	7	1			1	١,	1
Peach, Mary E	10	8	1		ì			
Philips, Hannah Riley, Margaret A	14	9						
*Biley, Mary F.	lä	5	i		1	8	1	1
Ryckman, Anna E.	-	13	1		-	-	1	-
*Bultman, Ellen	12	1			1	1	1	1
Sandford, Jane A		13						
Smith, Letitia		13						
Swartz, Augusta	6	8						
Trum, Kate J Trembly, Mary E	0	13	4		1			
Vredenburgh, Henrietta L.	1.7	-6	1			1 4	2	1
*Ward, Mary A	9	4			- 2	2	(ī	Ī
		1 4 5	1				4	
Webb, Ella	5	13				1		

Promoted to A.

CLASS B .- THIRD DIVISION.

				1			a i	LADR	EN	
	Pupils' Names.	ent	1		sed.	Geometry.	ben.	Arithmetic.	Gramaiar.	Composition.
		Present	Absent.	Late.	Errused	Geor	Algebra.	Ant	Gras	Com
dham.	Baker, Angle E	4	9		_					
V. 28 . V. 17 V. 9	*Beattie, Kate	13 5 9	7			2	1	1 1 1	1 5	1
30 2. 1 V 18	*Bush, Elizabeth *Courtney, Margaret E *Crowley, Julia L	5 10 10	3			1 2	1 1	1 1	2 4	1
4 51 4 18 2. 6	*Comaskey, Mary A Canary Ellen T *Craig, Isabella.	11 7 11	2 4 2			i 1	i	1	5	1
V 29 " 17 " 17 " 26 " 23	*Dunican, Mary E. *Delancy, Mary A *Downs, Marion Dougherty, Catharins *Dunne, Theresa	8 8 8 9	5 5 4	1	!	1 3 1	3 3 1	1 1 2 1 2 1	5 5 2 1	3
V. 31	Fitzpatrick Mary M *Fox, Margaret A *Flyon, Mana	10 11	13 3 2			1	1 3	1	1	4
V. 13 W. 13 W. 25 W. 39 W. 34	Gannon, Margaret A *Haddon, Agnes Hurley, Mary F *Johnstone, Annie B *Kent, Carrie J	10	3 3		1	3 2 2 2 1	1 1 2 2 2	1 2 1 1	5 3 3 1	
V. 13 43 V 43 Thing. V, 42	*Kirk, Frances C. *Kinnaird, Christians. *Kinnaird, Elizabeth M. *Kirkner, Amelia *Loss, Pauline L.	11 10 10 11 13	3 3 2	1	4	1 2 2 2 2	1 1 1 1 1	1 1 1 1 1	2 1 1	1
4 26 4 23	Murdock, Phebe	5 3 8	6 01 0			1 2	1	1	1	
" 1 V. 21	*McCaffery, Margaret A *McLain, Mary	_	1 13			ī	i	î	i	
" 18	*Nevius, Emily C. *O'Connor, Margaret. O'Reiliey, Mary		1 5		1	1 2	1	1	3	
7. 27 W. 51 19 P. 15	Plunket, Mary F *Redding, Elizabeth A Stuyvesant, Sarah J Snow, Helen D	10 8 10	5 8 5 3			1	1 1	i	1 5 3	
₩, 23 11 10 11 23	Sarafield, Hary F. Sullivan, Margaret. Toole, Joanna	6	13 13				1		3	
" 36 7. 37 V. 13	*Thompson, Lida* Van Vorst, Annie E	12 12 11	1 1 2			1 2	2 2 1	1 1 1	3 1	
" 20 " 7 " 37	*Wright, Agnes J *Weaver, Maria L *Williams, Margaret L	10 9 7	4 6			2 2 2	1 1 2	1 1 2	4 4	
2. 6	Welch, Mary E	7	13			1	1	1	3	

CLASS C .- FIRST DIVISION.

										_
							0E	ADS	ESL *	
	Pupila' Names.	Present.	Absent	Late.	Excused.	Composition.	Geometry.	Algebra	Arithmetic.	Grammar.
₩. 36 # 40	Ames, Esther H. *Biaco, Deborah A	÷	13	-	:	-	3	i	i	3
W. 7	Burrows, Mary* Brady, Mary* Charlock, Charlotte	7 12	13 i				1	i	1	4
M 5	Carman, Elizabeth W	11	9				i	1	i	6
W. 19	Donahue, Ahce L *Douglass, Sarah B,	12	13	:		:	i	i	i	6
P. 18 W. 10 * 20	Erlacher, Ellen E	, " , "	13 13 13						-	
" 39 P. 5	Gardner, Edna Giberson, Sarah P.	4	13							•
W, 6 ** 37 P 22	Genrett, Mattida	1i	13 13 2	:			i	1	i	3
W. 12	*Hoagland, Cornelia *Hayes, Ellen	11	2 12			*	î	Î	i	Ď
* 40 P. 8	*Hough, Stella V	2	11 13	:			-3	1	1	1
₩. 50 * 6 * 1	Holden, Elizabeth S. *Hammond, Mary E *Kelly, Mary	10	13 3	,		٠	1	1	i	5 1
P. 9	Leddy, Ellen	9	4				i	i	ī	3
P. 25	McAuley, Susan. *McIntyre, Margaret F	10	13 3 10			,	i	i	i	1
· 6	McGarthy, Elizabeth *McKevitt, Juha R. Murphy, Maggie	9	4 13				i	i	2	5
W.21	*McCosker, Mary T.	12 8	1 5			,	2 2 1	1 2 1	111	2 1
W. 30 P. 32	Peek, Mary E Purdy, Lavinia M. Pethick, Julia A		18 13			· .	•	•		
# 37 W. 50 P. 17	Reuber, Mary	13	7			4	1	Í	i	1
P. 17 ** 25 W. 7	Smrth, Olive C	200	10 13				ż	i	Á	,
* 17 P. 8 W. 15	Smith, Agues H Scherdlin, Madeline	7	13 6				i	1	2	i
" 6	Thompson, Kate Thompson, Susan M Updike, Luzzie B.	11	9		*		į	i	1	5
W.43	*Vanderhoof, Mary E	7	3			b .	2	1	1	1
- 38	Whitehead, Sarah A. Willett, Augelina. • Webb, Frances 8.	12	13 13 1	-	-		4	1	1	6
-										

CLASS C .- SECOND DIVISION.

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								ORAI	e in	1
		Pupile' Names	Present,	Absent.	Late.	Excused.	Algebra.	Arithmetic.	Grammar.	History.
W	45-47		1	12						
	18		7 10	6 3			2	1	l i	3
•		Bell, Mary O	11	2			ļ	-		
ty	28	Birdanii, Mary J	12	δ 1			4	1	3 1	3
40			12	13					1.1	
- 1	15	Canfield, Caroline,		13				-		
	22		1	13					1	3
•	43	Colgan, Rose	9 12	4			•	- 4	_ ^	3
To a	ming.	Denham, Emma	10	3 .					3	1
P	21	Duffy, Helen C	÷	13		ļ	,		-	
P.	. 29	Flder, Mary E	7	6 13			1			
h 1	5	Flanagan, Mary	8	- 5 -			5	- 5	,	,
	29	Finley, Missourt G.	- 5	.0					1.	
Γ.	27 26	Greene, Mary E	12	13			î	i	2	i
	36	*Graham, Emily R	13	- [2]		12	2 9
L(36	Joyce, Julia M	10 11	3	'		1	2	2 1	1
W	13	*Jutten, Sarah A Kelso, Mary C	13	_			- i l	à	3	3
14	-	Lawson, Elizabeth		13	1		Ţ	~		
		Madden, Maria	-6	13					_	
W	36	Marshall, Abme	Ĝ	7		1	8	è		
9-6	42	Mount, Hannah	7	6			.	-		
P	36	Mitchell, Catharine	10	13			3	÷	*	š
W	32 29	Moore, Mary G	2	11	1		9	1		
		Moore, Charlotte		13	Ţ		-			
W	22	McPhillamy, Margaret	10	3			4	2	1	3
41	18	McEntee, Ann E. McCauley, Susanna	10	13			-	- :	i	ż
		*McCauley, Mary	9	4.			2	i	Ť	ī
W	23	McCarty, Elizabeth	10	13		-	1	1	1	1
		O'Brien, Mary A	7	-6			4.	-	il	4
₩	33	Pollock, Charlotte		13			.		i	-
+1	19	Palmer, Rheun S	11	2 9			2	1	- 1	1
	11	Rice, Catherine	10	3		1	. 1	'	ì	4
₩	51	Bobinson, Maria	ii]	2]		- î	2
46	12 20	Schureman, Cornelia A	6	13						δ
	29	Skelly, Mary C	5.	8				*	-	9
		Schneberg, Sarah	11 '	2			ž	- á	1	2
		Sherman, Sarah	13	В	-				1	1
		Stuart, Anna M.	5 1	8		Ì		*		*
		Tuers, Adelaide	3	. 1			-		.	
P W.	32 1 13	Tone, Fanny E	10	3			3	3	5	4
	10	Personal to							9 1	

Promoted to B.

11
CLASS C.—THIRD DIVISION.

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								G3	ADE	1N	
		Purils' Names.	Present.	Absent.	Latte.	Excused	Сопродіои	Algebra.	Anthmetic.	Grammar.	History
		Ashwell, Jennie	5	8	١.			,			,
P.			6	7		4			<u>.</u>	Á	:
	32		8	11					2	2	4
64			6	7		'	1		٠.		
		Bush, Metrida E.	5	8	1 :			-	٠.		
		Coata, Margaret	6	1 7		1 :	ı .			١.	
W.	. 19	Crows, Mary A. E	13			;		2	i	i	i
80		Carman, Cornelia E	4.	-9							
46	15	Carman, Amanda	9	4		,		3	1	1 4	4
AG AG	26	Cronly, Ross R	8	5 7 7			-	-		2	δ
4	37	Dennehy, Ellen	6	1 4					-	•	
44		Dewey, Harriet E	3	16							
44	18	Dillon, Mary E	13	1	,					i.	2
44	51	Dressner, Caroline	12	1			4	2 3	1	i	2
M	39	Freeman, Eliza	19	4				.3	1	4	5
46	19	Goodenough, Angeline	9	4				-6	3	٠.	
86				13							
66	- 4		ۋ ا	13				•		-	
86	5	Green, Louisa Gray, Charlotte	"	13							
	22	Green, Eugenia	ė	5					•		
		Gilfillan, Elizabeth	8	5		l .		å.	i.	á	4
		Hardy, Jane	6	7					,		_
W.	48	Harwood, Cordelia.	:	13					٠,	4	
P.	15	Hoffmire, Sarah	8	5	-	,					
D.	в. 1	Holden Mary E. Johnson, Margaret		13 13			ļ				
	42	Jones. Mary E	ġ	4			٠, ا	3	- 2	4	5
Ρ.			4	13	,				- "	_	Ĺ)
	δÎ		10	3			, [ġ	1	i	- 4
80	15	Ketcham, Annie		13		.		. 1	.	-	_
		Laing, Sarah	-7	6	,	-		-	٠,		
) i i	n)'n	Laing, Manon	10	3		•			- 1	- 4-3	4
TO-	32	Martin, Rebecca.	11	2 13		1	- 1	•	·	•	
11.	36	Moore Augusta	-9	11	*			Í	1		
40	1	Marina, Rose T	Ţ.	13	:	^		- :			
	36	Messinger, Joanna		13			·		- 1	- 1	·
•	36	Orton, Julia P.	. :	13		١ ، [- 1			
_		Patten, Sarah	10	3		-	ŀ	1		- 1	4
W. P.	*	Parmenter, Helena	ż	13		. !		·		- 1	4
E.	4	Phillips, Hannah H	- [1	9	-]	•		·	- 1	· i	•
₩.	36	Rowe, Sarah E.	7	- ě	1				_	:	
7 4		Roe, Emma	δ	š		: 1		: 1	.	7.1	
		*Ruckel, Matilda	13					- i	1	1	2
P	87	Snell, Lizzie	9	4				. [.	.	
_	р.	Bouthworth, Rosalis	÷.	13	-		- 1	:		:	÷
W. P.	7	Souer, Amelia		6	-			-1	1	1	3
E.	40	South, Mary J. Totten, Mary C.	8	13	*	1	- 1	- 1	*	-	
W.	38	Turner, Annie C.	5	8		'	*	11		:	1
_	- 4		!		- '			1		- +	

12

CLASS C .- TRIBD DIVISION-(CONTINUED).

								61	RADE	ш	
		Purito' Names.	Present.	Absent.	Late	Excused.	Compo Nion	Algebra.	Arithmetic	Grammar	Bustory.
		Taylor, Hannah J.	12	1				_	_		ī
w	18	Tully, Julia	ii.	9				i	1	i	i
		Trout, Ids	13	١.					١,	3	1
P.	10	Tracy, Caroline M	7	6					١,	- 1 i	- 1
4.6	27	Vinton, Fannie C	- 5	8					٠,		,
W	7	Vanderwater, Susan		13		, ,					j .
44	18	Walsh, Annie	-8	5		1				- 1	- \$
		Williams, Amelia	8	10		1		[
		Williams, Sarah M	- 4	- 9							
W	17	Williams, Teresa B	12	1							
		Wright, Mary A	9	4						- 1	

⁴ Promoted to B.

MALE NORMAL SCHOOL.

CLASS A.

		. 1	GRADE IN								
Pupilo' Names.	Present	Absent	Late	Greek	Latin	Algebra.	Geometry	Trigonom'y	Rhetoric,	Orammar.	Arithmetic.
lames Marshall	23 1 22 4 20 1	22 1 19 3 22	5	1 1 1	1 1	1 1 1 1 1 1 1	1 2 1 1	2 2 2 1 .	1 1 1	1	1
William B. Wood Beary W. Bawden James Yereance John H. Myers Benj, Y. Conklin	23 19 21 22	23 23 1	i 19	1	1 1 2	1 1 1	1 1	1 1 1 1	1	1	
John Dencon Andrew H. Carter. William T. Brush Hugh B O'Hare	18 4 17 8	5 19 6 15	3	1 2 1	1 1	1 1 2	3 1 2	2 1 2	1 1 1	1 1 1 1	

CLASS B.

					6 1	III		
Pupils' Names.	Present	Absent.	Late.	Lakin.	Atgebra	Geometry.	Grammar.	Arithmetic.
Joseph B. Concklin Frederick W. James Jacob S. Woodworth Abraham Thompson James T Bates David Ferguson, Daniel O'Connor George Rooney James Priddy Markell E. For Charles Rouse William F Maynard	23 14 19 17 6	94467711		122222123112	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12911111211	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

MALE NORMAL SCHOOL -- (CONTINUED.)

CLASS C.

Average attendance			PAT	TER:	BON		each	
Register number, July 31st, 1861						39		
Discharged						64 26		
On Register, January 1st, 1861					• • •	61 3		
John Erskine. Cornelius Van Valer. John Baldwin Augustus D. Ferron. William E. Rullman	11 23 6	21 12	i	1 1	i 1 2	2 1 2	1 1 1	i
William A. Dunn Edward McIldoff. Asher Leuchs Thomas Shields George H. Combs. Albert Duryes David G. Kearney	14 21 28 10 10 19 2 15	13 13 4 21 8 16	1	2 2 2 2 1 3 2	1 1 1 1 1 1 1 2 1 1 2	1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11111111111	1 1 1 1 2
PUPILS' NAMES.	Present	Absent	Late	Lain	Algebra.	Geometry	Grammar	Arithmetic

REPORT OF COLORED NORMAL SCHOOL.

FROM APRIL 1st TO JULY 1st, 1861.

			_					=				_	_
								DE I	M	4		_	
	Pupits' Names	Present.	Absent.	Late.	Excused.	Grammar.	Astronomy	U & History	English Literature.	Etymology.	Arithmetic.	Algebra.	Geometry.
	CLASS A.		1								1		
G. S. 2 G. S. 2 G. S. 2 G. S. 1 G. S 6 G. S. 7 G. S. 7 G. S. 1	Peter H. Loveridge . John R. Porter . John W. Jacobs . Caroline Hamilton . Helen M. Clow . Catharine A. Thompson *Mary E. Eato . †Sarah A. Douglass . †Mary E. Williams . †Rhoda B. Ledgers . †Emily Thomsa	11 11 9 8 11 7 8 11 11 9	105285224	2 2	Stelc.	1111111111	111111111111111111111111111111111111111	1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11122112911	2 1 2 1 1 2 1 1 2 2	25444444444	2122222222	1 1 2 2 2 1 1 1 1
	CLASS B.		1								:		
G. S. 2 G. S. 5 G. S. 2 G. S. 2	Wright Seaman Ritta E. Johnson Julia A. E. Wood †Catharine Barley †Angeline Dawley †Adeline Ogden † †Harriet A. Caw †Marcellua Edwarda.	7 8 15 12 6 10 11 12	6 6 17 3 2 1	2 2 2	Siek.	111111111111111111111111111111111111111	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 2 2 2 2 2 2 2	1 2 2 3 3 2	1 2 1 2 1 1 1 1	22222221	Partition 1	1 1 2 2 2 2
	CLASS C		,										
G. S. 1 P. S. 2	Georgiana M. Snowden Mary F. Allen Ellen L. Tredwell Ann E. Ross	10 3 10	3 , 10 3	1 2	Sick	1 1 1 3	2224	1 2 2 4	3 3 3	1 2 4	0454 23 63	3123	3
	CLASS D.		1										
	Mary A. Griffin. Ann E. Symonette Serena Rock Sarah E. Hill Anna E. Campbell Virginia Maynodier Julia Nichols	10 9 7 7 7 10	3446663	1	Siek .	1222222	C1 00001 4 4 4 4 4	2223334		1 2 3 3 3 3	1334444	1 2 3	

JOHN PETERSON, CHARLES L. REASON, Trackers

^{*} Graduate July 19th.

RECAPITULATION.

•		Male Normal School.	Colored Normal School.	Total.
On Register, Dec. 31st, 1853	455	21	16	492
Admitted since, to July 1st, 1861	1,528	247	. 28	1,803
Whole Number taught	1,983	268	44	2,295
Graduated	765	38	. 3	806

No. 11.

DEPARTMENT OF PUBLIC INSTRUCTION,

STATE OF NEW-YORK.

30ARD OF EDUCATION,

CITY OF NEW-YORK, OCTOBER 2, 1861.

Mr. McGuire presented a report from the Committee on braries, to whom was recommitted their report for the purse of reporting a plan for the successful establishing of braries in the several Wards, containing a list of books suitble for School Libraries, plan for a book-case for Ward Livaries, rules for their management, &c., &c.

Ordered, That said Report be laid on the table and printed.

Thomas Boese,

Clerk.

v B Signal of Signal

REPORT.

'o the Board of Education:

The Committee on Libraries respectfully report, that 1 the 3d of April, 1861, through their Chairman, they prented a report, in pursuance of a resolution passed February h, 1861, instructing said Committee to inquire and report hether anything, and what, should be done by this Board, ider the act by the Legislature, entitled "An Act relative School Libraries," passed April 13, 1860; and accompaed with the following resolutions:

Resolved, That the following By-Law be, and the same is reby substituted for Section 133 of Article 19 of the Byws of the Board of Education:

"As soon as a catalogue can be adopted by the Board of lucation, containing the titles of all publications suitable, d which may be bought for Ward School Libraries in the ty of New-York, a copy of the same shall be transmitted r the Clerk of this Board to the local Board of each Ward, ho may thereupon purchase, from among the publications tered on such catalogue, books to the value of the amount portioned to each Ward, in accordance with the provisions the Act in relation to School Libraries, passed April 13, 360."

Resolved, That the Committee on Libraries prepare atalogue suitable for School Libraries, and report the same this Board as soon as convenient.

(Signed),

JOSEPH McGuire, PATRICK FORD,
CHRISTIAN METZGAR,
JOHN H. COLLINS,

Committee

Committee

Committee

Committee

Committee

On motion—

Ordered, That said report be laid on the table and printed, and that it be made the special order of the next meeting of the Board, immediately after the third order of business. (Document No. 4.)

In accordance with the preceding motion, at a meeting of the Board held April 17, 1861, the President announced, as the next business in order, the consideration of Document No. 4, being the report of the Committee on Libraries, relative to establishing Libraries in the several Wards, from the fund set apart for that purpose. (Journal, pp. 97, 98.)

On motion of Mr. BENEDICT-

Ordered, That said report be recommitted to the Committee on Libraries, for the purpose of reporting a plan for the successful establishing of Libraries in the several Wards, and that the Finance Committee report to the Board the available fund at the disposal of the Board for such purposes.

In carrying out the resolution of the Board, and with the view of eliciting suggestions in regard to the establishment of School Libraries in the several Wards, the Committee addressed communications to many School Officers and other gentlemen of intelligence and ability, in whose judgment and experience in the selection of proper works, and the judicious organization of appropriate Libraries, they place the highest estimate. Numerous and valuable responses have been received, and the Committee have availed themselves freely of the advice and opinions offered.

Your Committee have also obtained, upon application, from the most prominent booksellers in this city and elsewhere, catalogues of their publications, in order to facilitate and expedite the selection which has been made, a copy of which is hereto appended, and which the Committee recommend to your consideration.

The Committee have not deemed it either expedient or necessary to limit their catalogue to books of a mere juvenile character. It is well attested by some of our most suc-

cessful Teachers, that the advanced pupils in their Schools, and, in many cases quite youthful ones, can fully appreciate, and that they really do derive great profit from works of a character which are generally supposed to be suited only for matured intellects. Besides, it is well known, that a judiciously selected School Library has been beneficial, not only to the pupils, but to their parents likewise, who, from the perusal of volumes which their children may have drawn, may have acquired a taste for reading, and a desire for information, which have produced the most happy results. Regarding this, the Committee have deemed it expedient to recommend books of an order which at first might be supposed to be of a calibre above that of the attendants of our Schools to comprehend, but which the Committee believe to be admirably calculated to carry out the end for which Libraries in our Schools are instituted; and to do a vast amount of benefit in the dissemination of information, and generally to advance the interests of education.

Probably a majority of the works selected are what are usually termed "standard works," but which are considered indispensable in any well organized library. The list which is herewith submitted, comprising about 1,500 volumes, embraces works on History, Ancient and Modern, Biography, Voyages and Travels, Philosophy, Essays and Criticism, Popular Science, Poetry, &c., &c.

The Committee would also recommend many books of fiction embraced in the catalogue, but which are considered essential in the reading of a well-informed, intelligent person.

The selection of reading for juveniles has been made with exceeding care, and with the view of combining entertainment and interest with instruction. It is believed that the choice has been made judiciously, and hoped that it will give satisfaction.

One feature in the selection which is novel, but which it is believed will be regarded with favor, is that there be placed in each of the libraries bound volumes of sheet music. The motive of the Committee in making this recommendation, is, that inasmuch as music, instrumental as well as vocal, is taught in the Schools, and in many of the Female Departments particularly, is carried to a great degree of proficiency, it has been considered desirable that the means to secure greater proficiency should be placed within the reach of such pupils. It is well known that many who have extraordinary musical talent are debarred from cultivating it, simply because they cannot afford to purchase a sufficient variety and quantity of printed music to enable them to have the "practice" necessary, and consequently to obtain the desired improvement.

To supply this want, the Committee propose to include in each library about fifty volumes of sheet music, each volume containing not more than ten or a dozen pieces, properly classified as "Operas," "Polkas," "Schottishes," &c. &c., to be selected by the music teachers (or a committee of them) who are engaged in the Schools.

This small number of pieces in one volume is designated, because the limited time during which a book may be retained may not permit a larger number to be used with profit, whilst the number indicated is sufficiently numerous, with diligence on the part of the pupil during such brief period, to prove highly advantageous.

Herewith are also submitted plans of book-cases (marked respectively A. and B.) prepared by Mr. Macvey, Superintendent of School Buildings, with a specification for the same, in connection with which the Committee indicate their preference.

Besides submitting a system of Rules and Regulations for the distribution of books, the Committee respectfully offer the following recommendations:

- 1st. That a number of catalogues of library books be printed for the use of the Schools, and distributed in the Schools of each Ward, as the Ward Officers may direct.
- 2d. That where works are published in several forms, that that form which embraces the greater number of volumes be

selected, as being most convenient and better adapted to the wants of the pupils.

3d. That a separate register be kept for each department of the several Schools, labelled—

"Ward School No. ---,

Department,

Library Register."

4th. That the Principal or Vice-Principal of one of the Grammar Schools in which the library is located be appointed as Librarian.

5th. That the salary of the Librarian be at the rate of \$200 per annum.

The Committee would further recommend that the advantages of the several libraries be extended to the Ward Officers and Teachers, as well as to the pupils.

All which is respectfully submitted.

JOSEPH McGuire,
James Langdon,
John H. Collins,
Patrick Ford,
Christian Metzgar,

Christian Metzgar,

NEW-YORK, Sept. 4th, 1861.



• ·

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Plan and Description of Book C

The plan marked A gives the front view of a case placed again the wall on one side of the room, the ends being arranged so as allow other cases to be connected at right angles with the one show. This plan is designed for one side of a room measuring 16 feet, a will hold about 900 volumes, averaging 400 pages each.

This arrangement may do well where the doors and windows are on one side of the room, or where only sufficient "shelf-room" wanted for about 1,000 volumes. But as most rooms have doesn windows on two or three sides, the arrangement shown on Plan B recommended as the best for any location. The height of the case is jeet (this being the usual height of the first stories of the Schools, and being as high as can be reached without using "steps," and is also proper height to appear well in a room over 9 feet high.)

The plan B shows a different arrangement of "cases" (the front may be the same as shown on plan A), and are drawn for a length a eight feet, and to be drawn double—one back answering for two cases. It will be seen that, by being made in that way, they may be place in a room of almost any form, and have more "shelf-room" for book than can be had in any other way, as the doors and windows of the room will not interfere. Each of the cases will shelve 1,100 volumes besides furnishing room for folios, &c.

It is proposed to make the cases of clear white pine, to be painted and grained to correspond with the doors and trimmings of the room in which they are located. The cost, with railing and shelves, is estimated at about \$175. If it should be determined, as has been suggested, but which the Committee do not deem necessary, to have a special desk for the Librarian, seats for the pupils in waiting for books, and carpets or matting for the floors, the total cost for case and fixtures will not, it is believed, exceed the sum of \$225.

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LIST OF WORKS RECOMMENDED.

Dick's Celestial Scenery	• • • • • •
Animal Mechanism and Physiology	
Tytler's Universal History	
Wilson's "	
Life and Writings of Franklin	• • • • • •
Pursuit of Knowledge under Difficulties	
Rennie's Natural History of Birds	• • • • • •
Dick's Sidereal Heavens	
British America	. Murray
Fine Arts	Lossing
Natural History of Quadrupeds	-
Travels of Mungo Park	
Two Years Before the Mast	
Barry's Three Voyages	
Life and Writings of Dr. Johnson	
American Poets	
Selections from British Poets	
United States	
Dewitt Clinton	
Perry's Life	McKenzie
Life of Bruce	
John Jay and Alexander Hamilton	. Renwick
Galileo, Tycho Brahe, and Kepler	Brewster
Iceland, Greenland, and the Faroe Islands	• • • • • •
Japan and Japanese	
History of Connecticut	White
Ruins of Ancient Cities	
History of Denmark, Sweden, and Norway	
Democracy	
Lives of the Ancient Philosophers	7.
Napoleon's Expedition to Russia	
Epitome of the History of Philosophy	•
Beauties, Harmonies, and Sublimities of Nature	
2	

Natural History of Selborne.	
Expedition to Siberia	
History of Italy, &c	
Lewis and Clark's Travels	
History of Mesopotamia and Assyria	
Polynesia	
Perilous Adventures	-
Constitutional Jurisprudence of the United States	
Natural History of the Elephant	
American Biography	_
Women in America	
Border Wars of the Revolution	
Bacon's Essays	
Locke on the Understanding	
Voyages Round the World	
Travels of Marco Polo	_
American Adventures by Land and Sea	•
History of Louisiana	
History of the Moors in Spain	
Elements of Geology	
Pleasures and Advantages of Science	
Illustrations of Mechanics	•
Political Economy	
Principles of Eloquence	_
Abridged History of America	
" Charles V	
" Roman Republics	_
General History of Modern Europe	
Outlines of History	
Schmidt's Tales	
Ailey Moore	-
Lizzie Maitland	
Little Frank; or, the Painter's Progress	
Fashion; or, Siska Van Roosemael	
Conscience	•
The Shipwreck	
Rasselas	
Atlantic Telegraph	
Ernest Gray	
Dickens' Works	• • • • •

Cooper's Works
[rving's "
Addison's "
Bayard Taylor's Works
Benton's " "
Hamilton's " . · · · ·
Jefferson's "
Madison's "
J. Q. Adams' "
Washington and His Generals
Milton's Works
Scott's "
Desian
Hildreth's United States History
Hudibras
Don Quixote
Palfrey
Æsop's Fables
Edmund Burke's Works
Democracy in America De Tocqueville
- A
Kane's Arctic Expedition
Rich Poor Man and the Poor Rich Man
_
Rich Poor Man and the Poor Rich Man
Rich Poor Man and the Poor Rich Man
Rich Poor Man and the Poor Rich Man
Rich Poor Man and the Poor Rich Man
Rich Poor Man and the Poor Rich Man
Rich Poor Man and the Poor Rich Man
Rich Poor Man and the Poor Rich Man
Rich Poor Man and the Poor Rich Man Miss Sedgwick Miley's Rome Fenelon's Works Froissart's Chronicles Miss Edgeworth's Works Valentine's Manual American Eloquence Appleton The Four Masters
Rich Poor Man and the Poor Rich Man Miss Sedgwick Miley's Rome Fenelon's Works Froissart's Chronicles Miss Edgeworth's Works Valentine's Manual American Eloquence The Four Masters Memoirs of Napoleon III.
Rich Poor Man and the Poor Rich Man Miss Sedgwick Miley's Rome Fenelon's Works Froissart's Chronicles Miss Edgeworth's Works Valentine's Manual American Eloquence The Four Masters Memoirs of Napoleon III. Affe of Washington. Sparks
Rich Poor Man and the Poor Rich Man Miss Sedgwick Miley's Rome Froissart's Chronicles Miss Edgeworth's Works Valentine's Manual American Eloquence The Four Masters Memoirs of Napoleon III. Life of Washington. Sparks Benedict Arnold ""
Rich Poor Man and the Poor Rich Man Miss Sedgwick Miley's Rome Fenelon's Works Froissart's Chronicles Miss Edgeworth's Works Valentine's Manual American Eloquence The Four Masters Memoirs of Napoleon III. Afe of Washington Sparks Benedict Arnold Brown "
Rich Poor Man and the Poor Rich Man
Rich Poor Man and the Poor Rich Man Miss Sedgwick Miley's Rome Fenelon's Works Froissart's Chronicles Miss Edgeworth's Works Valentine's Manual American Eloquence Appleton The Four Masters Memoirs of Napoleon III. Afe of Washington Sparks "Benedict Arnold " Brown " Stark " Montgomery "
Rich Poor Man and the Poor Rich Man Miss Sedgwick Miley's Rome Fenelon's Works Froissart's Chronicles Miss Edgeworth's Works Valentine's Manual American Eloquence. The Four Masters Memoirs of Napoleon III. Affe of Washington. Benedict Arnold Brown Sparks Montgomery Montgomery Ethan Allen Miss Sedgwick Miss Sedgwick Miss Sedgwick Miss Sedgwick Appleton Appleton Appleton Che Four Masters Memoirs of Napoleon III. Sparks Montgomery Montgomery Montgomery Montgomery Miss Sedgwick
Rich Poor Man and the Poor Rich Man Miss Sedgwick Miley's Rome Fenelon's Works Froissart's Chronicles Miss Edgeworth's Works Valentine's Manual American Eloquence The Four Masters Memoirs of Napoleon III. Life of Washington Benedict Arnold Brown Stark Montgomery Ethan Allen Alexander Wilson John Smith Anthony Wayne Miss Sedgwick Miss Sedgwick Miss Sedgwick Miss Sedgwick Miss Sedgwick Miss Sedgwick Appleton
Rich Poor Man and the Poor Rich Man Miss Sedgwoick Miley's Rome Fenelon's Works Froissart's Chronicles Miss Edgeworth's Works Valentine's Manual American Eloquence The Four Masters Memoirs of Napoleon III Life of Washington Benedict Arnold Brown Stark Montgomery Ethan Allen Alexander Wilson John Smith

Life of William Pinckney
"Ellery
" Cotton Mather
" Sir W. Phipps
" Putnam " **
" Rittenhouse
" Jonathan Edwards "
"Baron Steuben
" Sebastian Cabot " "
" W. Eaton
" Robert Fulton "
" Andrew Jackson
" "
Lives of the Presidents
Sidney Smith's Works
Life of Jefferson
•
AS BOOKS OF REFERENCE—GOVERNMENT, STATE, CITY,
AND EDUCATIONAL DOCUMENTS.
Irving's Works
Carlton's "
British Poets, 113 vols
Thackeray's Works
Madame De Stael's Works
" Sevigne's "
Chateaubriand's Works
Lamartine's "
Fanny Fern's "
American Poets
Lossing's Field Book of the Revolution
TRANSLATIONS FROM THE CLASSICS.
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Cæsar
Virgil
Sallust
Anacreon
Plato
Livy
Quintillian

Horace
Cicero
Tacitus
Terence
Juvenal
Xenophon
Homer's Iliad
" Odyssey
Herodotus
Demosthenes
Thucydides
Æschylus
Sophocles
Euripides
HARPER'S FAMILY LIBRARY.
Life of Napoleon
Welson
"Alexander Grant
Natural History of Insects
MohammedBush
Leslie's Polar Seas
George IV
Jameson's Africa
Celebrated Painters
Mary Queen of Scots
Ancient and Modern Egypt
History of Poland
Festivals, Games, &c
Life of Isaac Newton
History of Palestine
Memoirs of Empress Josephine
Court and Camp of Bonaparte
Lives and Voyages of Drake, Cavendish, and Dampier
Mutiny of the ship Bounty
Lander's Travels in Africa
Essay on the Intellectual Powers
Lives of Celebrated Travellers
Life of Frederick the Great
Sketches from Venetian History
Thatcher's Lives of the Indians

Murray's British India Brewster's Letter on Natural Magic Tytler's Discovery in North America Humboldt's Travels. Eulin's Natural Philosophy Mudie's Guide to the Observation of Nature Abercrombie's Philosophy of the Moral Feelings Dick's Improvement of Society
James' History of Charlemagne
Russell's Nubia and Abyssinia
" Life of Oliver Cromwell
Lectures on Literature, Poetry, &c
Peter the Great
Arabia
Persia
Barbary States
Philosophy of Living
China and the Chinese
Circumnavigation of the Globe
HISTORY.
HISTORY. History of the United States, 6 vols
History of the United States, 6 vols
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History of the United States, 6 vols """ """ Hildreth Field Book of the Revolution, 2 vols American Revolution Blake History of New-York Exploration of the Mississippi Shea War with Mexico Central America Border Wars of the American Revolution Conquest of Florida by De Soto Irving
History of the United States, 6 vols
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No. 12.

SUBSTITUTE PROPOSED BY MR. WATERBURY FOR DOCUMENTS Nos. 3 AND 8.

DEPARTMENT OF PUBLIC INSTRUCTION,

STATE OF NEW-YORK.

BOARD OF EDUCATION,

CITY OF NEW-YORK, JULY 17, 1861.

Resolved, That Documents Nos. 3 and 8, being reports of the Committee on Teachers, be taken from the table and made a special order immediately after the third order of business at the meeting of this Board on the third Wednesday in September next; and that any member desiring to offer an amendment, in substitute therefor, may hand the same to the Clerk, who shall cause the same to be printed, and the same shall then be considered in connection with said reports.—Journal, page 233.

Thomas Boesé,

Clerk.



TUTE PROPOSED BY MR. WATERBURY or DOCUMENTS Numbers 3 and 8.

- I, That the following By-Law be adopted, to take and after the first day of next, except that nall not apply to Ward Schools Forty-two and Fortying the present year; provided, however, that no inlied be made previous to the first day of January next, regate amount of the salaries paid to the Teachers in either of the said Schools.
- annual salaries paid to Teachers employed in the the several Wards, under the charge of this Board, the Evening and the Colored Schools, shall be limited, the said Schools, to an amount to be ascertained as provided; each department being, for that purpose, a separate School:

imit for each of the several Grammar Schools for boys termined, annually, by an allowance of fifteen hundred case a Principal is actually employed, and not otheralso of twenty-five dollars for each unit of the first f the average number of pupils attending the said ring the year ending with the thirty-first day of Decemrevious; the said average number to be verified by manner provided by law; of eighteen dollars for of the second hundred of the said average number; of for each unit of the third hundred of the said average of eight dollars for each unit of the fourth hundred of verage number, and of six dollars for each unit of the ge number over four hundred.

imit for each of the several Grammar Schools for girls stermined, annually, by an allowance of eight hundred case a Principal is actually employed, and not otheralso of fifteen dollars for each unit of the first hundred rage number of pupils attending the said School dur-

ing the year ending with the thirty-first day of December next previous; the said average number to be verified by oath in the manner provided by law; of twelve dollars for each unit of the second hundred of the said average number; of ten dollars for each unit of the third hundred of the said average number, and of eight dollars for each unit of the said average number over three hundred.

- 3. The limit for each of the several Primary Schools (all Primary Schools in the same building to be considered as one School) shall be determined, annually, by an allowance of twelve dollars for each unit of the first hundred of the average number of pupils attending the said School during the year ending with the thirty-first day of December next previous; the said average number to be verifie! by oath in the manner provided by law; of seven dollars for each unit of the second, third, and fourth hundreds of the said average number; of six dollars for each unit of the fifth, sixth, and seventh hundreds of the said average number, and of five dollars for each unit of the said average number over seven hundred.
- § 2. If there are two boys' or two girls' Grammar Schools in the same building, there may be a separate Principal for each, and the amounts allowed to the two Schools respectively, under the first section of this article, shall form a common fund, which may be used for either School. The salary of a floating Teacher employed in two or more Schools, shall be divided equally between the Schools to which the Teacher is assigned.
- § 3. It shall be the duty of the Clerk, annually, on or before the fifth day of January, to transmit to the Trustees of each Ward, a certified statement of the amount fixed as the limit, for the current year, of the salaries which may be paid to teachers employed in the several Schools and Departments in the Ward; and the amount paid for any month, on account of the annual salaries of the teachers employed in any School or Department, shall not exceed one twelfth of the amount allowed therefor.
- § 4. If at any time there shall be such an increase in the attendance of pupils at any School for the thirty days next previous, as to render an additional teacher necessary, the Board of Education, upon the application of a majority of the Trustees for the Ward, may make an additional allowance therefor; provided, however, that the increased attendance is verified by the oath of the Principal.

- § 5. Exclusive of the Principal and Vice-Principal, the average amount of the annual salaries paid to male teachers in boys' Grammar Schools, shall not exceed eight hundred dollars; to female teachers in said Schools, four hundred and fifty dollars; to teachers in girls' Grammar Schools, four hundred dollars, and to teachers in the Primary Schools, three hundred dollars; but no teacher shall be included, in ascertaining such average, whose duty does not require an attendance for the whole time of every School session.
- § 6. Ward Schools Nos. 6, 9, 31, 43, 46 and 52, having a special classification, the provisions of this By-Law shall not apply to either of them, but the aggregate amount of the salaries paid to teachers, in the respective departments of the said Schools, shall not be increased, without the consent of the Board of Education.

Note.—The amounts allowed for salaries, for the present year, to the respective Schools, by the provisions of the foregoing By-Law, contrasted with the amounts of the salaries according to the Manual for 1861, the amounts allowed by the Report of the Committee on Teachers (Doc. No. 3), and the amounts actually paid during the first quarter of this year, will be seen by the annexed tables.

MALE GRAMMAR SCHOOLS.

Ward.	Number of School.	Average Attendance for 1860.	Number of Teachers.	Rate of Salaries according to Manual for 1861.	Allowance for Balaries by Report of Commit- tee on Teachers.	Present Rate of Salaries as per Payments for First Quarter of 1861.	Allowance for Salaries Proposed by this Substitute.	Increase over present rate of payment.	Decrease from present rate of payment.
1	29	188	8	\$6575	\$ 5032 72	\$ 6575	\$5584	8	\$991
4	1 26	87 88	6 4	4925 4000	8013 98 2638 72	4925 4000	3675 8700	••••	1250 890
5	44	368	18	7425	7297 22	7450	7804		146
6	23 24	187 129	6	5500 5500	4872 78 4269 26	5550 5550	4666 4522		884 1 028
7 7	2 12	234 172	8 7	4900 4350	5627 96 4825 6 8	4950 4400	6140 5 29 6	1190 896	••••
8	8 38	1 29 281	7 9	4450 6450	4269 26 6236 14	45 25 6275	45 22 6610	835	8
9	8	291 186	9	5925	6865 54 4748 04	5925	6710	785	
9	16 41	166 275	9	4600 5475	4748 04 6158 50	4600 5875	5188 6550	588 675	••••
10	7 42 20	241 187 323	8 10 12	5800 5925 6825	5718 54 6098-80 6779 62	5800 6225 6925	6210 5566 6984	410	†65 9
11 11	15 22 36	287 211 225	10 9 8	5275 5400 5125	6318 78 5330 84 5511 50	5500 5100 5125	6670 5910 6050	1170 810 925	••••
12 12	37 39	168 115	6 5	4250 8800	4773 92 2988 10	4550 3800	5224 4270	674 470	
18 18	4 34	192 202	9	57 2 5 58 2 5	5084 48 5213 88	5900 5650	5656 5820	170	244
14 14 14	5 21 30	107 154 136	5 6 5	4450 4650 4650	2884 58 4592 76 4859 84	4450 4725 4450	4126 4972 4648	247 198	824
15	10 35	180 387	7 12	4236 7956	4282 20 7607 78	4835 7956	4540 7496	205	460
16	11 45	405 446	11 12	6950 7825	7840 70 8888 84	6950 7 32 5	7680 7876	680 551	
17 17	13 19	189 240	8 9	4975 5275	5045 66 5705 60	5225 5375	5602 6200	877 825	• • • •
18	40	522	15	6600	9354 68	7550	8832	782	
19	18	222	9	5850	5472 68	5700	6020	320	
20 20	32 48	345 308	10 10	6525 6875	7064 30 6585 52	6900 6875	7160 6864	260	ü
21 21	14 49	235 290	11 13	6550 7375	5640 90 6352 60	6550 7500	6150 6700		400 800
22 22	17 28	801 193	10 9	7200 6250	6494 94 5097 42	7250 6250	6808 5674		442 576

^{*}Including Principals and excluding special teachers of music, penmanship, drawing and languages.

[†] This School is excepted for the present year, the decrease being caused by a temperary decing

PEMALE SPANMAR SCHOOLS.

-	-		<u> </u>						
e.	Number of School.	Average Attendance for 1860.	Number of Teachers."	Rate of Salaries accord- ing to Manual for 1861.	Allowance for Sataries by Report of Commit- tee on Teachers.	Present Rate of Balaries as per Payments for First Quarter of 1851.	Allowance for Salaries Proposed by this Sub- stitute.	increase over present rate of payment.	Decrease from present rate of payment.
	29	141	6	0 2775	\$2724 10	\$ 2775	●2792	\$17	8
	1 26	62 87	6	2750 1900	1598 40 1628 70	2750 2975	1780 2105		1020 870
	44	323	12	4775	4562 30	4800	4684		116
	28 24	188 139	5 5	2950 2950	2643 30 2708 90	2750 2750	26 96 2768	18	. 54
*****	2 12	208 186	7 6	2275 2150	8400 80 2678 60	2875 2850	2980 2732	505 882	:
*******	8	129 246	7 9	2950 4085	2602 90 8784 60	2750 8900	2648 8960	60	102
	8 16 41	286 165 207	9 7 9	3400 2900 8400	4188 60 2966 50 3390 70	3400 2900 3400	4860 3080 8570	960 180 170	
	7 42 20	162 149 226	7 9 9	2775 8000 8200	2986 20 8471 50 3582 60	2775 3225 3 2 26	8044 2888	269 555	†337
	15 22 36	268 208	9 9	3825 8100 8825	8905 80 8400 80 8461 40	3825 8100 3250	4080 3580 8640	755 480 390	
	37 39	155 109	7 6	2250	1850 90	2850 2550	2960 2408	110	142
• • • • •	4 84	208 182	8	8600 8850	8850 80 8188 20	85 25 8675	3530 8284		891
	5 21 30	90 106 119	5 5 5	2275 2275 2275	1659 00 1820 60 1951 90	2275 2275 22 75	2150 2872 2528	97 268	125
	10 47 47	125 214 825	6 8 9	2712 4656 3948	2562 50 8774 50 4996 60	2812 4880 8948	2600 8640 4700	752	212 †746
	11 45	322 398	10 11	4125 4575	4552 20 5678 80	4125 4450	4676 5284	551 884	****
*****	18	188 222	8	2975 2900	8198 80 8542 20	8075 2 90 0	8856 8720	820	
	50	100	13		5420 80	5725	5864		861
	и	172	7	- O	10077-100	8500	3164		836
	38 48	339 276	12 11	4825 4720	4728 90 4087 60	5025 4550	4812 4260		21B 290
******	14 49	175 230	9 10	\$100 4525	8628 00	4480	8200 8800		650
***	17 28	238 177	8 9	8575 3695	8708 80 8087 70	8455 8575	8880 8224	425	351

ing Principals, and excluding special teachers of music, parametric, drawing and teachers are excepted for the present year, the decrease being caused by a temperary chaking as distribulent the average attentions.

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No. 15.

DEPARTMENT OF PUBLIC INSTRUCTION,

STATE OF NEW-YORK.

BOARD OF EDUCATION,

CITY OF NEW-YORK, DECEMBER 30, 1861.

Mr. Tucker presented the Annual Report of the Finance Committee, of the financial operations of the Board of Education for the year 1861.

Ordered, That said Report be laid on the table and printed.

THOMAS BOESE,

Clerk.



REPORT.

To the Board of Education:

The Finance Committee herewith present their Annual Report of the financial operations of the Board of Education, for the year 1861, which appears in detail in the Statement and Schedules hereto annexed.

In connection therewith, the Committee congratulate the Board upon the favorable condition of its finances, on commencing the year 1862, as compared with previous years, as appears from the following statement:

In the year 1859 the Board was compelled to provi	ide for a	de-
ficit of 1858, of\$	147,508	77
In 1860, for a similar deficit of 1859, of	31,031	<i>5</i> 5
1861, " " " 1860, of	20,095	48
While the excess of the present year, to be paid		
from the fund of 1862, amounts to only	3,757	69

It is, however, proper, in this connection, to call attention to the fact that the expenses for Evening Schools appear to have been much smaller, as compared with previous years, than they really are, inasmuch as the salaries usually paid in the month of December are not payable, by the present arrangement, until February. Still, as the fund for 1862 will not be required to meet more than one year's expenses for Evening Schools, there is no reason why the balance, in favor of this account, should not be passed to credit of the general fund.

The Committee, while referring to the favorable condition of the finances, consider it a simple act of justice to the Clerk,

to state that, during the past year, there have been thirteen suits at law instituted against the Board, nine of which have been successfully tried by the Clerk, without any expense to the Board.

They also call the attention of the Board to their reports on bills that have come before them, after objections by the Officers of the Board, on the ground of extravagant charge. In every instance the objections were sustained; and the experience of the Committee, in investigating such bills, shows that there is great carelessness on the part of some School Officers in auditing bills, and indicates that additional bylaws are necessary to better protect the School fund against the attempts of dishonest parties.

In connection with the report relative to the expenditure of the School fund for the year, the Committee deem it proper to submit the following statement of the condition of the Grosvenor Fund:

This fund is derived from a bequest of \$30,000 by Seth Grosvenor, Esq., deceased; \$26,000 of which is invested in bond and mortgage, and \$4,000 is deposited with the New-York Life Insurance and Trust Company.

The interest on the bonds has been regularly paid into the hands of the Clerk, while the amount deposited with the Trust Company remains in their hands, with the interest accumulating thereon.

The amount of interest received is	\$3,640	00
Of which the Executive Committee on Free Academy have expended for Library books		43
Leaving a balance on hand of	\$308	57

The sum of \$9,983 65, apportioned by the State for Libraries for Ward Schools, in pursuance of the Act of April 11, 1860, must, in the opinion of the Committee, be considered as a special appropriation, in arriving at the financial condition of the Board.

owing amounts, mentioned in Schedules B and C, ided balances of appropriations for work now comin the opinion of the Committee, should again be e general fund, viz.:

S. 40\$30 41	Heating W. S. 53\$100	00
lom. on Warm-	Furnishing W. S. 53 87	55
ilation 1 90	Extra work, W. S. 14	
lobinson st 34 97	Furnishing P. S. 2 48	75
36	Extra work, W. S. 35 7	63
hs. 23 and 24565 57	Piano, W. S. 3, F. D 25	00
S. 3800 00	" C. S. 2, F. D 50	00
J. 7 55 08		
	Total\$1,880	22

mittee, therefore, recommend the adoption of the

. That the amount of one thousand eight hundred dollars and twenty-two cents (\$1,830 22), approspecial purposes, and reported on Schedules B and to this report, as balances uncalled for on the folounts, viz.: Furnishing W. S. 40, W. S. 53, 2; repairing P. S. 37, W. S. 23 and 24, C. S. 36; rebuilding W. S. 3; heating W. S. 53; ex-7. S. 14 and W. S. 35; Pianos, W. S. 3 and C. S. enses of Committee on Warming and Ventilation, the credit of the general fund, as if the same n appropriated.

is respectfully submitted.

WM. TUCKER, TIMOTHY BRENNAN, DAVID H. GILDERSLEEVE, Finance
DANIEL COGER, Committee. ORLANDO P. SMITH,

FINANCIAL STATEMENT.

The School fund for 1861 consisted of the follow	wing:	
Amount received from the State		
Making a total of	\$1,300,000 54	
The appropriations of 1860 exceeded the fund	\$1,300,054 20,095	
Leaving available for expenses of 1861	\$1,279,959	41
There has been expended during the year as fol	lows:	
For salaries of Teachers and Janitors in Ward Schools. For incidental expenses of Ward Schools. For the support of the Free Academy (including supplies). For repairs of the Free Academy building. For support of the Normal Schools (including supplies). For support of the Evening Schools, " For repairs through the Shop. For supplies for Ward Schools, &c., through the Depository. For rents of School premises. For salaries of Officers and Clerks of the Board. For incidental expenses of the Board. For apportionment to Corporate Schools. The amount appropriated for special purposes, including erection of new buildings, repairs, &c. For repairs for Ward Schools. Amount set apart for Libraries for Ward Schools.	\$755,176 95,454	58 92 34 19 17 73 95 13 35 56 00
Total From which deduct the available fund	\$1,286,729 1,279,959	
Leaving balance against the Board	6,769 3,012	
There remains to be provided from fund of 1862	3,757	69

Schedule A.

Dr.	BALANCE	S OF V	ARIOUS ACCOUN TS.	Cr.
Inc. Ex. Ward S Salaries of Teac Janitors Support of Free emy Supplies throug itory Rents of School Special appropr Library fund	hers and e Acad- h Depos- premises, iations	\$454 58 5,176 24 1,606 99 603 98 4,484 13 42,555 78 9,983 68	Support of Normal Schs., Evening Repairs through the Shop, Salaries of Clerks, &c Inc. Ex. Board of Education Apportionment to Corporate Schools.	\$250 66 4,183 81 14,022 83 1,256 27 629 65 1,144 44 2,978 00 3,575 00 3,066 90 3,757 69
	\$	64,865 2	- 5	64,865 25

Schedule B.

BALANCES ON UNEXPENDED APPROPRIATIONS.

Furnishing Ward School 40	\$30 41
Heating Ward School 33	150 00
Erecting Ward School 51	
Furnishing Ward School 51	250 00
Heating Ward School 48	100 00
Expenses of Committee on Warming and Ventilation	1 90
Repairing 40 Robinson street	34 97
Fitting up Primary School 36	73 34
Altering and repairing Ward Schools 23 and 24	565 57
Rebuilding Ward School 3	800 00
Fitting up Colored School 7	55 08

\$3,896 27

Schedule C.

BALANCES DUE ON CURRENT APPROPRIATIONS.

leating Ward School 53	\$100 00
leating Ward School 3	1,556 00
Purnishing Ward School 53	
Rebuilding Ward School 32	
Extra work on Ward School 14	2
Heating Ward School 37	3,452 32
u u u 35	
Extra work on Ward School 53	346 56
Altering and repairing Ward School 35	1,380 00
Furnishing Primary School 2	48 75
Heating Primary Department 29	1,861 96
" Ward School 51	3,000 00
Furnishing Ward School 32	
Extra Work on Ward School 35	7 63
School site on 42d street, 19th Ward	7,500 00
Piano, Ward School 3, Female department	25 00
" Colored School 2, " " " Ward School 2 " "	50 00
" Ward School 2 " "	250 00
" Primary School 16	175 00
Furnishing Ward School 43	469 00
	32,971 79





RULES AND REGULATIONS

FOR THE MANAGEMENT OF THE SCHOOL LIBRARIES OF WARD SCHOOLS, IN THE —— WARD, AS ADOPTED BY THE BOARD OF EDUCATION, AT THEIR STATED MEETING. HELD THE —— 2001.

- 1. The Library shall be kept in the —— Department of each ——— School.
- 2. The Male Teacher, or his Assistant, shall act in all cases as Principal Librarian. Blank books shall be furnished them, in which it shall be their duty to enter by its number every book given out, the name of the pupil to whom given, with age, date of delivery, and return of each book, with appropriate remarks.
- 3. The time of giving out books shall be —— of each week, after school hours; the time of returning them, on ——. The pupils, on returning books, shall, if another be wanted, place a piece of paper in the book returned, containing a series of catalogue numbers, showing their 1st, 2d, 3d, &c., choice, and it shall be the duty of the Principal to assist and advise them in the selection of books suited to their capacities, and on their return, to question them, as far as opportunity may permit, as to the subject matter they contain.
- 4. All duodecimo volumes, and those of a smaller size, may be retained —— weeks—those of octavo size, —— weeks.
- 5. The use of the Libraries shall be open to all children attending the Schools, with the privilege of drawing such books, subject to the sound discretion and advice of the Principal, as they can read understandingly.
- 6. The Library Committee shall visit, for the purpose of making a thorough examination into the state and condition of the Libraries, and of receiving from each Librarian such report as shall be required, on a blank form furnished for the purpose; and it shall be the duty of said Committee to make out an abstract report of the whole, with such remarks and suggestions as they may deem advisable, to the

Board, at the second meeting in April, after the completion of said examination; the books in each Library to be called in the week previous to the examination of each School respectively.

- 7. No books shall be given to any pupil except upon the recommendation of the Principal, or Acting Principal, of the Department which the pupil attends. At the proper time the Principal, or Acting Principal, is to forward to the Librarian a list of pupils entitled to draw.
- 8. One day to be designated on which the boys are to draw books; and another for the girls.
- 9. No pupil shall receive a book while another is retained by him or her.
- 10. In case a pupil should retain a book beyond the specified time, it becomes the duty of the Librarian to notify the Principal of the Department which the pupil attends, in order that said Principal may send for the book.
- N. B.—The Committee, in suggesting the foregoing "Rules and Regulations," would leave to the local Boards the filling up of the blanks.

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Number Book.	;
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Number Book	
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When Drawn.	
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When returned, the number should be checked thus—15, or crossed off with red ink. When renewed, the letter R., instead of the number under the head of Book number.



No. 16.

DEPARTMENT OF PUBLIC INTRUCTION,

STATE OF NEW-YORK.

BOARD OF EDUCATION,

CITY OF NEW-YORK, DECEMBER 30, 1861.

Mr. Davenport presented the Annual Report of the Cominitee on Supplies, of the operations of the Depository for the year 1861.

Ordered, That said Report be laid on the table and printed.

Thomas Boesé,

Clerk.



REPORT

To the Board of Education:

The Committee on Supplies, in compliance with Section 171 of the By-Laws, respectfully submit a detailed statement of their transactions for the year ending December 31st, 1861, which shows the whole amount for supplies delivered to the Grammar, Primary, and Colored Schools, to be \$71,803 59; which is at the rate of 46 cents per scholar on the whole number taught, and at the rate of \$1 18 per scholar on the average attendance.

The Committee deem it proper to say, in connection with this report, that the system of accounts for the Depository exhibits its operations in the fullest manner—the amount furnished to it by the veral contractors, as well as the amount of Supplies furnished to the Schools. They are exceedingly simple, and are always open to the inspection of the School Officers.

The amount expended for Books, Stationery, an plies for the Grammar, Primary, and Colored Sci		•
year ending December 31st, 1861, is	•	
The amount expended for Books, Stationery, and	w ,	
other Supplies for the Free Academy, Normal		
Schools, and Evening Schools, for the year end-		
ing December, 1861, is	10,273	83
The amount of Stock on hand, December 31st,		
1861, was	12,395	67
To be accounted for	\$ 93,273	45

	red Sch	ools, fr	om the	Deposi	tory, fo	or th	ar, Prima e year 18 \$71,803	61,
Amount d		the Fr Even		lemy ools	5 2,991 6,869	58 21	10,273	
Amount d forent V Amount d office,	Vards elivered	the Bo	ard of E	 Iducati	on, Cle	 erk's	413	_
tory, &	c	• • • • • •	•••••	••••	• • • • •		1,923 \$84,415	0=
Amount o	i Stock	on nar	id, Dece	mber e	186, 10	501,	8,858 \$ 93,273	
			John I C. God James	FREY C	JUNTHE	er, }	Committee on Supplies	

GRAMMAR SCHOOLS.

BOYS' DEPARTMENT.

Wards.	No. of the School.	Average attendance, 1861.	Cost of Supplies from Depository, 1861.	Cost per Scholar on average attendance, 1861.	Cost per Scholar, 1860.	Cost per Scholar, 1859.	Cost per Scholar, 1868.
	. 29	197	\$541 27	\$2 75	\$2 58	\$3 89	\$3 74
			• • • • • • •				
· • • • • • • • •	·i ·: i						
• • • • • • •	. i	109	436 07	4 00	2 92	2 27	8 81
	26	77 250	323 97	4 21	2 08	4 50	3 83
• • • • • • • •	44	370	887 30	2 40	2 41	2 65	3 72
• • • • • • • • • • • • • • • • • • • •	. 23	137	312 19	2 28	3 02	1 28	2 85 2 86
	. 24	135 241	441 84 486 63	3 27 2 02	2 73 2 53	3 15 1 72	2 86 8 99
• • • • • • • • • • • • • • • • • • • •	2 12	163	311 68	1 91	2 06	2 08	2 49
	21	226	260 77	1 15	1 66	2 11	2 87
	. 31 . 8	166	455 94	2 75	2 47	2 41	2 07
• • • • • • • • • • • • • • • • • • • •	38	275	759 77	2 76	2 36	2 73	2 46
	38 3 16 41	323	550 73	1 70	1 45	1 26	1 91
	16	202	254 64	1 26	1 60	2 57	3 02
	41	267	496 35	1 86	1 25	1 67	1 44
• • • • • •	7	246	466 28	1 89	2 05	2 63	3 08
	20	332	626 52	1 89	2 55	2 27	2 42
	42 15	296	636 13	2 15	2 60	1 64	4 28
	15	319	565 92	1 77	1 92	2 67	3 72
	; 22	215	506 52	2 35	2 02	2 04	5 90
	36	253	428 97	1 69	1 54	2 22	2 46
• • • • • • • •	. 6	226	163 67	72	48	83	1 11
	37	165	514 66	3 12	2 35	3 07	5 29
	39	137	382 65	2 79	2 32	1 43	3 56
	43	121	400 18	3 31	1 52	1 85	1 96
	46	111	274 27	2 47	2 59	1 61	1 45
	52	86 214	266 78 408 27	3 10	2 41	1 95	6 50
• • • • • • • • •	34	195	359 38	1 91	1 64 2 05	1 71 1 53	
	5	138	704 84	1 84 5 11	3 77	1 53 1 2 48	1 79 5 12
•	21	173	563 47	3 26	2 59	2 26	4 97
	30	138	343 56	2 49	2 01	, 1 88	8 85
	. 10	145	575 41	8 97	2 82	6 14	3 81
	35	467	1,270 65	2 72	2 14	2 03	2 57
	. 11	419	982 55	2 34	2 19	2 61	2 58
	45	513	1,183 05	2 81	2 20	2 22	2 46
	. 18	216	639 63	2 96	2 88	2 52	3 78
	19	286	1,007 19	3 52	4 03	2 90	2 26
• • • • • • • • • • • • • • • • • • •	40	571	941 87	1 64	1 84	1 42	2 88
	. 18	252	642 53	2 55	2 20	1 44	3 84
	53	196	1,380 91	7 04	Com'ced	1st May,	1861.
	32	862	688 87	1 90	2 00	2 08	3 04
	48 !	329	735 61	2 23	2 01	1 97	2 18
	14	835	1,172 66	8 50	8 06	2 26	8 04
	49	268	695 44	2 59	2 94	2 39	3 59
· •••••	. 9	130	186 49	1 43	1 14	1 36	1 16
	17	869	805 16	2 18	2 98	2 48	2 86
	28 51	209 232	441 94 707 55	2 11 3 05	2 34 Com'ced	2 27 Sept	8 55 1861.
	1 OT 1		- 	0 00	Com cen	Sept.,	1001.
		11,552	\$28,188 73	\$ 2 14	\$2 23	2 2 17	2 93

GRAMMAR SCHOOLS.

GIRLS' DEPARTMENT.

Wards.	No. of the School.	Average attendance, 1861.	Cost of Supplies from Depository, 1861.	Cost per Scholar on average attendance, 1861.	Cost per Scholar, 1860.	Cont per Scholar, 1859.	Cost Per Scholar,
1	29	150	\$612 40	\$4 08	\$3 02	\$ 3 67	\$ 5 86
8				,	• • • •	••••	
4	i	108	435 48	4 03	2 26	2 81	8 24
_	26	113	355-86	3 15	3 79	3 48	4.8
5	44	842	483 29	1 41	1 35	1 73	19 51 20
6	23	124 137	384 55	3 10	2 68	2 10 2 22	
7	24 2	197 198	323 98 462 23	2 36 2 33	2 17 2 62		5 6
	12	111	201 33	2 35	1 16	2 18 2 15	20 50 18 22 22 22
8 	8	161 263	534 35	3 32	2 53	2 99	2
•	88	263	770 92	2 93	2 26	1 97	3
9	3 16	8 33	678 71	2 04	72	1 71	2
	16 41	194 245	825 41	1 67	95	2 06	3 1 2 2 3 3 4 4 7 8
D	7	169	330 88 407 03	$\begin{array}{c} 1 \ 35 \\ 2 \ 41 \end{array}$	1 69 2 20	1 03 3 13	1
	20	266	508 51	1 91	2 16	2 07	1 2
	42	239	835 35	3 49	2 92	2 43	8
I	15	274	493 17	1 80	1 78	2 18	8
	22	211	385 22	1 82	1 79	2 57	4
2.	86 37	232	510 85	2 20	2 16	2 52	4
6.	89	175 140	702 03 268 89	4 01 1 92	3 15 2 15	3 33	1 7
	48	177	233 76	1 82	1 79	1 67 1 97	3
	46	88	182 18	2 07	3 40	1 83	2
8 .	4	243	307 19	1 26	1 11	85	1
	84	204	509 07	2 49	2 03	1 52	3 8
4	5	90	158 88	1 76	3 95	2 15	8
	21 30	121 121	411 94	3 40	3 19	3 37	5
5	10	154	295 75 419 15	$\begin{array}{c}1&44\\2&72\end{array}$	2 70 4 91	2 28 6 11	1 4
Senior	47	218	541 27	2 48	2 53	2 56	4
Junior	47	351	654 30	1 86	1 07	1 29	2
6	11	858	612 90	1 71	1 71	2 35	2
•	45	415	1,038 32	2 50	2 26	2 44	3
7	13 19	215 228	626 50 coc 75	2 91	2 46	1 93	1
8 . 	50	443	696-75 960-84	$\begin{array}{c} 3 & 05 \\ 2 & 16 \end{array}$	2 77 2 39	1 91 1 70	4 8
9	18	205	703 86	3 43	1 78	3 57	5
	53	164	1,313 10	8 01		enced.	186
0	88	393	790 24	2 01	2 28	3 02	4
•	48	323	745 74	2 31	2 12	1 63	1
1	14 49	267 247	1,158 64	4 34	3 08	1 89	8
2. ,	9	247 92	771 48 150 26	3 42 1 63	8 28 1 90	1 77	2 2
	17	329	690 09	2 10	3 03	1 31 2 78	9
	28	194	608 13	3 13	3 21	1 72	8
		9,825	\$24, 590 28	\$2 50	\$2 09	\$2 07	\$8

GRAMMAR SCHOOLS.

PRIMARY DEPARTMENT.

Wards.	No. of the School.	Average attendance, 1861.	Cost of Supplies from Depository, 1861.	Cost per Scholar on average attendance, 1861.	Cost per Scholar, 1860.	Cost per Scholar, 1869.	Cost per Scholar, 1868.
1	29	681	\$841 11	\$0 5 0	\$ 0 50	\$0 48	\$0 5 5
2.	•••	• •	•••••	••••	••••	••••	••••
3.	i	254	110 31	43	40	56	62
** • • • • • • • • • • • • • • • • • •	$2\overline{5}$	264	161 11	61	57	77	90
5.	44	610	278 32	46	69	44	99
6	23	499	205 18	41	50	72	1 13
~	21	395	137 93	35 31 28	45	69	61
7	$\frac{2}{12}$	503	156 25 110 10	31	38 31	44	48
Advanced)	,	398	1	4		89	41
Primary,	31	183	110 32	60	64	82	••
Primary \{\ \Dep'ment\} \cdots	31	357	68 59	19	17	23	89
8	8	402	336 30	83	53	1 17	68
	38	598	539 47	90	76	78	1 76
9	3	483	247 84	51	27	44	89
	16	376	73 99	20 24	81	87	57
0	41	511 525	124 80 300 46	57	48 76	43 57	47 74
••••	20	739	265 75	36	50	55	62
	42	656	228 60	35 27	51	55 38	62 62
1.	15	713	195 80	27	57	67	98
	22	458	100 55	22	44	57	60
9	36 6	834	175 39 35 71	21 09	28 22	40	67
* • • • • • · · · · · · · · ·	87	391 371	244 68	66	83	30 77	88 1 85
	39	323	159 82	49	50	47	96
3	4	680	266 41	31	88	85	46
!	34	401	76 51	19	85	29	86
4	5	394	172 01	44	61	60	71
	21 30	523 375	175 46 185 54	38 49	39 58	67 50	79 78
5	10	521	145 03	28	48	1 20	98
•••••	35	217	215 24	87	79	87	1 18
_	47	525	231 61	44	58	80	84
6	11	844	227 97	27	28	81	88
7	45	832	283 40	34	50	52	75
7.	13 19	867	322 45 394 75	37 46	54 65	42 50	88 56
8	40	861 461	159 23	84	56	39	78
	50	517	144 85	28	48	41	88
9	18	669	355 98	53	61	67	69
•	53	429	235 95	55	Comm	enced,	1861.
:0.	32	507	237 98	47 41	48 46	84	58
	33 48	1,034 1,054	427 36 374 19	35	47	51 37	95 70
21	14	926	784 71	85	68	71	1 08
1	49	596	225 24	38	46	86	54
22	17	76 5	392 10	51	60	47	59
	28	531	292 07	55	45	84	87
	51	745	258 78	85	42	87	
	' /	26,828	\$11,293 20	\$0 42	₩0 49	80 08	100

PRIMARY SCHOOLS.

Wards.	No. of the School.	Average attendance, 1861.	Cost of Supplies from Depository.	Cost per Scholar on average attendance, 1861	Cost per Scholar 1860.	Cost per Scholar 1869.	Coet per Scholar 1858.
1	15	157	\$177 99	\$1 13	\$1 56	\$1 32	Q1 16
3	34 37	154 161	128 50 130 6 8	83 81	1 15 3 52	2 91	6 6 I
4				• • • •			
,	14	62 4	648 83	1 04	Comm	'enced,	1861.
5	11	304	234 01	77	48	47	75
	33	246	148 81	60	79	2 49	••••
6	2 8	395	229 12	58	62	60	98
_	8	509	308 76	61	64	70 77 67	2 09 93 79 54 45 70 36
8 ;	6 25 7	260	174 86	67	1 07	77	. 95
	25	333	305 59	92	78	67	19
9	7	306	125 09 77 66	41	37	48	1 04
	13	313	77 66	25	24	28	10
	18	150	82 64	55	48	, 57	1 70
	24	430	149 43	3 5	30	91 75	30
0	1	597	303 59	<u>51</u>	59	75	
1	3 5	351	121 86	34	50	66	50
i		747	170 85	23	42	46	1 46
_	31	302	118 23	39	56	63	90
2.	4	214	298 4 0	1 89	Comm	enced,	1861.
!	3 ()	40	5 36	18	16	28	66
j	32	100	165 74	1 65	1 29	1 40	5 36
8	10	254	82 57	82	31	32	28
Ì	20	525	229 69	44	70	46	32
1	21	217	91 19	42	60	87	94
6	12	217	144 18	66	74	6 0	100
i	19 .	315	63 89	20	56		· · : :
7	9	299	104 20	35	71	59	57
	22	537	245 68	46	85	45	82
	23	225	125 44	56	63	66	99
8 	16	254	87 12	34	52 ·	95	: 87
	28	257	98 64	86	38	42	35
_	29	58 9	229 08	39	39	50	65
9	26	:::	18 82			tinued,	1861.
į	36	201	55 11	27	86	50	6:
0.	27	619	229 77	37	64	71	76
2.	17	248	153 69	62	56	87	46
	35	150	112 44	75	62	1 59	••
İ	:	11,600	\$ 6,169 51	\$0 58	\$ 0 68	8 0 69	\$0 88

COLORED SCHOOLS.

Wards.	No. of School.	Average attendance, 1861.	Cost of Supplies from Depository, 1861.
14th	1. Mule Female. 2. Male Female.	185 84 57 78	\$216 58 184 10 152 71 281 40
12th	5. 6	140	98 60 75 82 91 24 171 55 222 86
11th	2. Primary School	62 46 966	70 06 51 95 \$1,561 87

EVENING SCHOOLS.

Amount of Supplies delivered, 1861.

Wards.	Male.	Female.	Total.
1	\$175 64	\$184 76	
4	219 55	232 68	
5	138 08		1
6	194 39	97.87	
7		30 76	ļ.
8	215 38	173 01	1
9	144 66	98 78	i
0	172 48	72 82	
1.	440 99	159 50	
2 in G. S. 37	192 41	33 78	1
⁴ 39		22 91	
43	105 45	22 31	
8	203 29	82 43	1
4	263 41	182 46	
5		70 61	
	313 94	59 63	
7	216 79	77 83	
8		126 63	
.9		49 60	
<u> </u>	149 06	171 00	
7	164 46	86 78	
22 in G. S. 17	155 82	60 81	
49	240 64	132 52	
** 51	98 21	•••••	ļ
8. Colored		48 76	_
12. "	`i	9 27	,
16. "		56 00	
	\$4,558 56	\$2,315 65	\$ 6,869 2

10

	Average attendance in the Depart- ments, and to- tal average attendance,	Cat of flupples delivered the different Departments, from the Departments, from the Departments, from the Popultary, 1% it.	Cost per Scholar on the average attendance, 1965.	Cart pur Beholar on the average attendance, 1960,	Cost per Scholar on the average attendames, 1809.	Cost per Scholar on the average attendance.
Boys' Department .	11,559	\$25,184 T3	\$2 44	\$1 22	\$2 1T	82 94
Girls' do	9,925	24,500 28	2 50	2 00	2 0T	8 01
Primary do	26,829	11,203 20	49	' 49	58	1 64
Primary Schools	11,000	6,169 51	53	' 63	69	
Celored do	966	1,501 67	1 62	9 17	1 40	
	60,771	\$71,803 59	\$1 18	\$1.14	\$1 16	\$1.64

Amount Delivered to the Schools by Wards, with the Average Attendance for 1861, and Cost per Scholar for 1861, 1860, 1859, 1858.

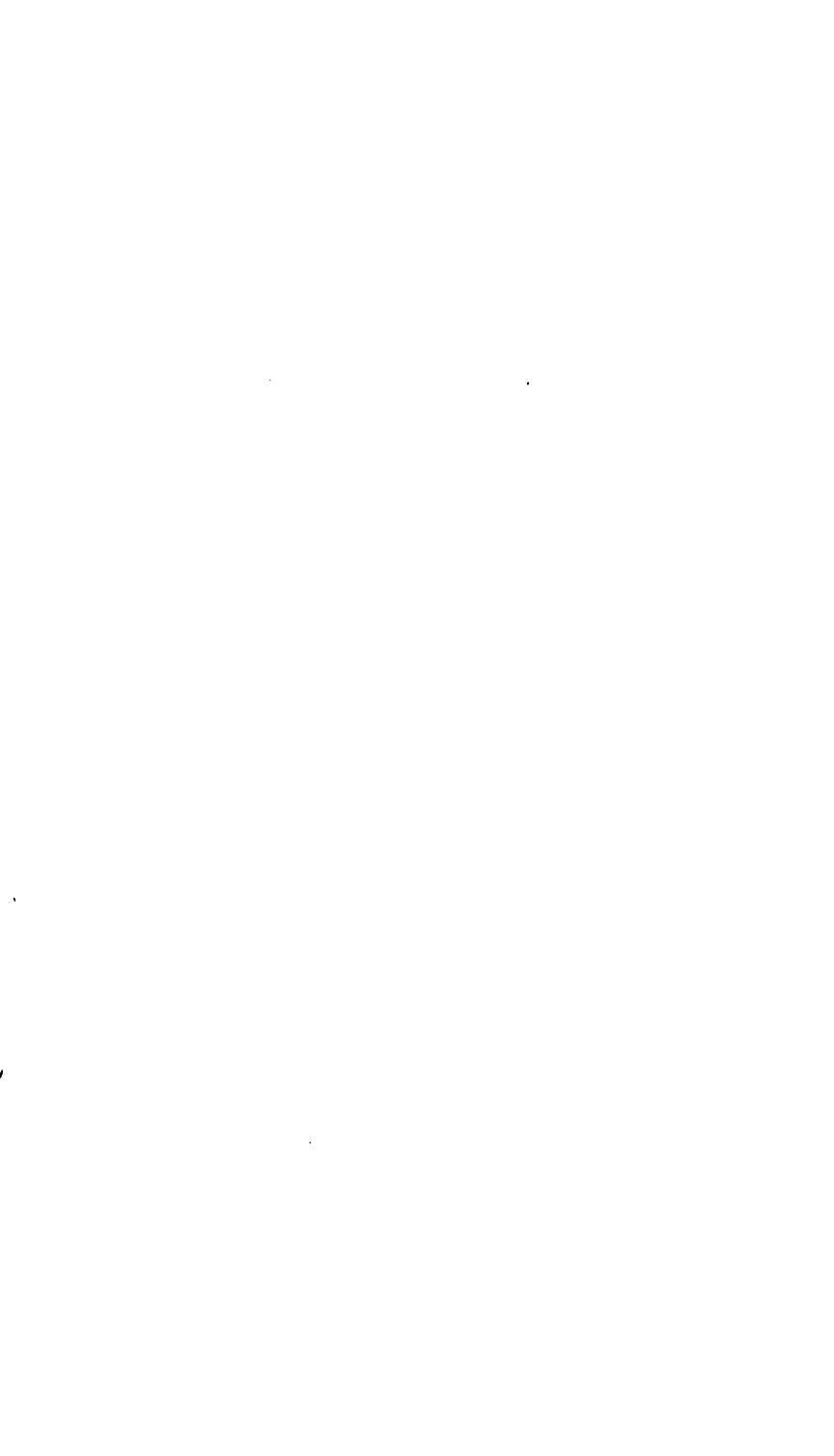
						
Wards.	Average attendance, 1861.	of Supplier from Depository, 1×61	Cost per Scholar on average attendance, 1961.	Cort per Scholer, 1860.	Cost Per Scholar, 1869.	Cont per Scholer, 1856.
1	1,185 154 161 1,549 1,958 2,331 2,380 2,713 4,138 4,065 5,017 2,910 2,988 2,292 2,628 4,059 8,784 8,092 2,116 4,724 2,639 8,994	\$1,672 77 128 50 130 68 2,469 63 2,122 97 2,343 55 2,167 90 4,404 41 8,518 17 4,578 22 8,894 84 4,874 10 2,380 28 8,362 13 4,052 66 4,759 12 4,162 59 2,616 63 4,706 26 4,401 81 4,808 17 4,796 70	1 08 1 00 91 1 62 85 1 13 78 1 50 79 1 47 1 54 2 17 1 11 85 2 22 95 1 82 1 20	\$1 28 1 15 8 52 1 12 1 09 1 02 1 39 64 1 25 1 58 1 46 1 21 1 31 99 1 09 1 09 1 04 1 52 1 22	1 44 2 91 1 27 1 18 1 05 1 44 94 1 21 1 18 1 27 71 1 26 1 83 1 25 1 03 1 28 1 18	1 58 1 70 1 70 1 70 1 61 1 50 1 11 1 72 1 91 2 48 1 02 2 86 1 49 1 37 1 37 2 05 1 47 1 51
	60,771	\$71,803 59	#1 16	\$1 14	\$1 16	\$1 64

Amount Delivered the Day Schools, with the Average Attendance and Cost per Scholar since 1854.

Years.	Average attendance from 1854.	Amount of Supplies delivered from the Depository from 1854.	Cost per Scholar on the average at- tendance.
1855	44,792	\$52,934 24	1 18
1856		69,573 01	1 56
1857	46,276	78,593 72	1 70
1858	51,453	84,208 08	1 64
1859	51,712	60,066 85	1 16
1860		63,094 83	1 14
1861	60,771	71,803 59	1 18

Amount of Supplies Delivered the Evening Schools, Free Academy, and Normal Schools.

	· ==== 7.5=	· -	• <u></u>	
	1861.	1860.	1859.	1858.
Evening Schools Free Academy Normal Schools	\$6,869 21 2,991 58 413 04	\$5,939 91 3,882 71 1,428 50	\$6,563 97 8,556 82 1,883 82	\$10,748 97 2,589 15 2,435 59
	\$10,273 83	\$ 10,751 12	\$11, 504 11	\$ 15,778 71



No. 17.

DEPARTMENT OF PUBLIC INSTRUCTION,

STATE OF NEW-YORK.

BOARD OF EDUCATION,

CITY OF NEW-YORK, DECEMBER 20, 1861.

Mr. SLOTE presented the Annual Report of the Auditing Committee, on the examination of the accounts in the Clerk's Office, from the 24th day of December, 1860, to the 23d day of December, 1861.

Ordered, That said Report be printed.

THOMAS BOESE,

Clerk.

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REPORT.

To the Board of Education.

1

The Auditing Committee respectfully report:

That they have examined the accounts of the Clerk, from the 24th day of December, 1860, to the 23d day of December, 1861, and find the same to be correct.

The following statement shows the result of their examination:

There was in bank, to the credit of the Board, on the 24th day of 1860	_
There has since been deposited (see Schedule A)\$1,150,054 89 There is still in the hands of the Comptroller 150,000 00	1,300,054 89
Making available for 1861	1,402,694 86
The Auditing Committee of 1860 reported un- paid\$41,471 44 Of which the Board cancelled\$864 14 There still remains unpaid (Sch. B) 279 79	
\$1,143 98 Check 837 of 1855, cancelled by this Board, was paid by new	
chcck	
Leaving, paid on account of old checks\$40,837 16 Add error on check 3,207 of 1860 05	
And there has been paid for Sch. B and C of 1860 40,387 21	
Carried forward	

Brought forward .			.\$40,887	21 \$1,	402,694 86
The checks issued since Dec	•				
24, 1860, amount to\$	1,231,290 56				
Deduct amount unpaid (see					
Seh. C)	3,115 bl				
8	1,228,175 04				
Add over-pay on check	_,,				
1,060	O	}			
-	1 000 175 0	•			
	1,228,175 07				
Deduct under-pay on 100 and 473	21	1			
		•			
And we find paid on current	obecks	•••	1,228,174	86	
Total p	aid	• • • • • • • • • • •		1,	268,512 07
Leaving to the credit	of the Boar	d	•••••	\$	134,182 29
Which is shown as	follows :				
There is in the hands of the There was in bank, Dec. 24, Deposited (see Sch. A)	1860		\$102,639	9 47	150,000 00
There have been drafts amon	unting to		\$1,252,694 1,268,512		
The bank books show an ov	erdraft of	• • • • • • • • • • • • • • • • • • • •			15,817 71
And there remains, subject	to the drafts	of the Boar	d	\$	184,182 29
The Committee find	the follo	wing dra	fta whic	sh ha	wa aither
		_			AQ QTUITOT
been duplicated, or are	e aeciaea	to be not	aue, vi	z. :	
Nos. 546	• • • • • • • •	\$3	84		
· 733	• • • • • • • • •	4	00		
· 1,615	• • • • • • • • • • • • • • • • • • • •	72	50		
" 1,616	• • • • • • • • • •	65	00		
1,664					
" 1,826	• • • • • • • • •	489	61		
4 2,279	• • • • • • • • •	118	29		
	44000			\$92	8 24
They also find drafts		· ·	•	~~	
bably never be call	ed for, amou	inting to	• • • • • • •	250	3 55
				\$1,18	1 79

The Committee deem it proper to destroy said drafts, and pass the amount to the credit of general account, believing that should said amounts ever be demanded, they should be passed upon anew. They therefore recommend the adoption of the following:

Resolved, That the unpaid checks of 1858 and 1859, and Nos. 546, 733, 1,615, 1,616, 1 664, 1,826, and 2,279, of 1861, amounting to \$1,181 79, be destroyed, and said amount passed to the credit of the School fund for the year.

All which is respectfully submitted.

Daniel Slote,
Richard Warren,
Hubbard G. Stone,
Jared A. Timpson,
Patrick Wade,

Auditing
Committee.

Schedule A.

Amounts deposited with the City Chamberlain to the credit of the Board of Education, from the 24th day of December, 1860, to the 23d day of December, 1861:

March	18th,	1861	••••••	8 150,000 00
April	9th,	46		100,000 00
May	2d,	46		100,000 00
66	18th,	44	•••••	75,000 00
June	10th,	46	••••••••	75,000 00
66	24th,	66		75,000 00
July	28d,	66		100,000 00
August	1st,	46		75,000 00
Sept.	16th,	"	••••••	100,000 00
October	10th,	44		100,000 00
44	22d ,	64		109,000 00
Nov.	4th,	44	(Moneys returned to Clerk)	54 89
66	18th,	66	••••••	100,000 00
		T	 \$:\$:	1,150,054 89

Schedule B.

Checks drawn prior to December 24th, 1860, and not returned as paid by the City Chamberlain:

Date.	No.	Amount.	Date.	No.	Amo	ant.
1858	844	\$6 25	1860	. 578	\$2	00
44	1076	6 25	"	. 620		50
44	1088	91 67	46	. 1046	1	00
٠	1663	4 00	66	. 1194	2	00
"	2546	91 67	66	. 1229	7	00
1859	1084	2 00	"	. 2486		80
4	1222	4 OJ	44	. 3 089	8	59
"	1227	8 00	•	. 3193	4	35
"	1316	14 00				
	1837	1 25			\$2 1	24
4	2554	34 46			258	55
		\$258 55	Total		 \$279	79

Schedule C.

Checks drawn since December 24th, 1860, and not returned December 23d, 1861:

Date.	No.	Amount.	· Date.	No.	Amount.
1860	3852	. \$1 00	1861		\$9 75
**	8407	4 04		2896	17 89
1861	335	. 257 91	••	2904	9 00
••	546	. 3 84	¦ ••	2906	27 40
44	615	. 1 50	••	2918	71 70
**	783	. 4 00	46	2944	9 49
••	821	. 15 00	46	2946	2 50
••	1018	. 8 50	• •	2952	72 38
44	1112	. 15 00	44	2953	48 40
44	1115	. 1 50	••	2954	25 55
**	1124	. 2 50	. 44	2956	80 08
44	1615	. 72 50	••	2961	10 00
44	1616	. 65 00	1	2968	12 05
44	1664	. 175 00		2964	1 00
40	1666	. 87 50	••	2966	65 91
66	1826	. 489 61	, "	2967	45 45
44	1981	. 3 00	•	2972	80 50
44	2008	. 6 00	"	2979	1 00
••	2030	. 6 25	• •	2988	11 75
•6	2191	. 20 00	••	2997	8 87
16	2203	. 7 50	44	3071	7 2 0
44	2279	. 113 29		3072	7 80
44	2385	. 86 00	••	3073	19 50
44	2426	1 50	••	3077	10 25
•6	2461	. 1 00	44	8079	40 74
••	2465	. 4 50	**	8080	174 73
•6	2557	. 27 20	64	3081	24 84
••	2629	. 200 00	44	8083	25 00
44	2630	. 250 00		8088	22 50
• 6	2679	. 24 50	44	8089	20 67
••	2704	. 20 00	44	3090	27 45
44	2801	. 8 57	44	3091 a	197 95
66	2820	. 6 50	44	8098	15 00
46	2876	. 24 50			
•	2890	. 12 00			\$8,115 51

TWENTIETH ANNUAL REPORT

OF THE

BOARD OF EDUCATION

OF THE

CITY AND COUNTY OF NEW-YORK,

FOR THE YEAR ENDING DECEMBER 81, 1861.

Rew-York:

C. S. WESTCOTT & CO., PRINTERS, No. 79 JOHN STREET.

1862.

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REPORT.

1 14: . . .

By the requirements of subdivision 10, of section 3, of "An Act relative to Common Schools in the City of New-York," passed March 31st, 1854, it is the duty of the Board of Education—

"To make and transmit, between the fifteenth day of January and the first day of February, in each year, to the State Superintendent of Public Instruction, and to the Common Council of the City of New-York, a report in writing, bearing date on the thirty-first day of December next preceding, stating the whole number of Schools within their jurisdiction, specially designating the Schools for colored children; the Schools or societies from which reports shall have been made to the Board of Education within the time limited for that purpose; the length of time such Schools shall have been kept open; the amount of public moneys apportioned or appropriated to said Schools or societies; the number taught in each School; the whole amount of money drawn from the City Chamberlain for the purposes of education, during the year ending at the date of their report, distinguishing the amount received from the general fund of the State, and from all other, and what sources; the manner in which such moneys shall have been expended; and such other information as the State Superintendent of Public Instruction may, from time to time, require, in relation to Common School Education in the City and County of New-York."

In fulfilment of that duty, the Board of Education respectfully

REPORT:

I. The whole number of Schools within its jurisdiction during the past year, was two hundred and fifty-five, classified as follows:

Grammar	Schools	for	r]	Bo	YE	,	• •	_ •	• (•		•	•	 •	•	•	•			•	•	•	•	•	•	• •	 , 4
66	66	•6	G	ii	·ls	•	 •		• (•	•	•	• (•	•	•	•		•	•	•	•	•	•	•	• •	 , 4
Primary S	schools.	• • •			•		•			•	•	•	•	• •	 •	•	•	• •		•	•	•	•	•	•	• ,		 . {
Colored S	chools	•••			•		•	•		•	•	•	•	• •	•	•	•	• •		•	•	•.	•	•	•	•	• •	 . 1
Corporate																												
Evening S	chools	• •		•		•	 •		•			•	•	• •	 •	•	•	• (•	•	•	•	•	•	•	•	• •	 , {
Normal S																												
Free Acad																												

- II. Reports have been made to the Board of Education, within the time limited for that purpose, from all Schools named above, including the following Corporate and Asylum Schools:
 - 1. New-York Orphan Asylum.
 - 2. Roman Catholic Orphan Asylum.
 - 3. Protestant Half-Orphan Asylum.
 - 4. Society for Reformation of Juvenile Delinquents.
 - 5. Leake & Watts Orphan Asylum.
 - 6. Colored Orphan Asylum.
 - 7. American Female Guardian Society.
 - 8. Home Industrial School.
 - 9. New-York Juvenile Asylum.
 - 10. House of Reception of New-York Juvenile Asylum.
 - 11. Five Points House of Industry.
 - 12. Ladies' Home Missionary Society.
- III. The Schools or societies from which reports have been made to the Board of Education, within the time limited for that purpose; the length of time such Schools have been kept open; the amount of public money apportioned or appropriated to said Schools or societies respectively, and the number taught in each School, as ascertained by the mode prescribed by law, are shown in the accompanying Schedule, No. 3.

The whole amount deposited with the City Chamberlain, for the purposes of Education, during the year, ending December 31st, 1861, was \$1,300,000, derived as follows:

Amount received from the general fund of the State. From the County. Tax of one twentieth of one per cent. Tax of \$4 per scholar. To this amount is to be added the amount in the hands of the Chamberlain, December 31st, 1860. Checks cancelled. To which add deposit made by the Clerk.	\$212,768 212,768 290,753 583,708 \$1,300,000 32,946 1,181 54	99 55 47 — 00 26 79
Making	\$1,334,182 9 49,655	
Leaving available for the year 1861	\$1,284,527 41,263	
Total expenditure for 1861	:	
For support of Free Academy "repairs of "salaries of Teachers in Ward Schools. "Janitors in "support of Normal Schools. "Evening Schools. "apportionment to Corporate Schools. "repairs through the Shop. "supplies furnished to Ward Schools through the Depository. "rents of School Premises. "incidental expenses of Ward Schools. ""Board of Education, including salaries. "altering and repairing School Buildings. "execting new School Buildings.	1,749 716,602 38,573 5,816 25,977 29,022 13,743 70,603 22,484 95,454 41,225 38,222	34 78 46 19 17 00 73 95 13 58
" erecting new School Buildings " heating and ventilating of School Buildings " furnishing " Pianos for Ward Schools	48,970 11,662 27,682 6,425	79 70 00

The details of such expenditures are shown in the schedules hereto annexed.

SCHEDULE No. 1—Contains the names of the members of the Board of Education, Committees, and School Officers of the different Wards.

Schedule No. 2—Contains the names of the Faculty and Instructors in the Free Academy, Teachers in the Normal Schools and Ward Schools.

SCHEDULE No. 3—Shows the length of time each School has been kept open, and the average attendance, and the whole number taught in the several Schools during the year ending December 31st, 1861.

SCHEDULE No. 4—Shows the revenue and expenditure of the Free Academy, Normal Schools, and Evening Schools.

SCHEDULE No. 5—Shows the expenses incurred for books, stationery, &c.

Schedule No. 6—Shows the amount expended for repairs, materials, etc., through the Work-shop for the year.

SCHEDULE No. 7—Is a statement of the names and ages of the pupils of the Free Academy, from the close of the academic year, July 17th to the 31st of December, 1861, of the studies pursued, &c.

SCHEDULE No. 8—Contains the names of Instructors employed at the Free Academy, with the salary of each.

SCHEDULE No. 9—Contains the location, size, and cost of site, size, cost, and date of erection, of each School building.

Schedule No. 10—Shows the expenses incurred on account of Evening Schools during the two terms for 1861.

Accompanying are the plans and descriptions of Grammar School No. 28, in the Twenty-second Ward; of Grammar School No. 32, in the Twentieth Ward, and of Primary School No. 38, in the First Ward.

The Appendix contains the Reports of Samuel S. Randall, City Superintendent of Schools, and Messrs. Kiddle, Jones, and Seton, his assistants.

The Thirteenth Annual Report of the operations of the Free Academy.

7

NINE YEARS. LAST THE FOR NANOIAL EXHIBIT

a Summary Statement of the Revenues of the Board of Education, for each year of the past nine years. The following is

KEVKUM.	1861.	1860.	1860.	. 1868.	1867.	1866.	1886.	1864	1808.
State Apportionment Equal amount by ofty: Tax of 1-20th of 1 per cent.	\$212,768 99 212,768 99 290,753 65	\$207,990 B5 907,990 B5 275,961 56	\$207,839 96 207,882 96 266,497 14	\$212,889 55 \$12,889 55 \$60,979 64	\$202,906 90 202,906 90 203,670 00	\$146,593 41 146,599 41 258,367 89	\$189,711 68 189,711 68 948,409 18	\$181,806 48 181,806 46 251,010 86	\$120,781 OS 120,701 OS
fixed funds	716,291 63 583,708 87	691,942 26 586,838 74	630,163 04 565,836 96	686,051 74 539,961 26	661,681 80	471,941 66	508,929 49 447,067 51	139,185 68	100,7750 53
d for the year.	Amount raised for the year. \$1,300,000 00 \$1,278,781 00 \$1,246,000 00 \$1,226,013 00	\$1,278,781 00	\$1,246,000 00	\$1,226,018 00	\$1,100,410 89 \$1,028,854 36	\$1,028,854 \$6	\$966,010 00	\$688,818 50	\$60,000

The table annexed, shows the State School Tax levied in each year, during the last nine years, on the taxable property of the State, the amount collected in the City of New York, with the sum re-apportioned.

Yeam,	Agregate State for School	Tax a,	Amount of Scho paid by New T	ol Tax fort.	Amount of Scho apportional to	al Ta M. Y.
1953	\$800,000	00	\$241,553	19	\$130,701	0š
854	800,000		257,616		131,808	
855	800,000		271,639	+ .	139,711	
856	1.072,362		383,805		146,522	
957	1,073,768		390,408		202,905	
858	1,052,853		398,416		212,889	
B59	1,053,973		399,677	61	207,332	
860	1,064,473		412,550		207,990	
861	1,064,473		412,550		212,768	
Total	88,761,804	69	\$3,278,217	00	\$1,595,631	36

From the above statement, it appears that the amount of State School Tax paid by this City and County, during the last nine years, exclusive of the large sums annually contributed to the support of our own public schools, was \$3,278,217 00

COMPARATIVE PATMENTS.

The following table gives the details of the payments which have been made by the Board of Education during each of the last nine years.

	1861.	1860.	1809.	1868.	1567.	1866.	1865.	1864.	1868.
Free Academy	\$K1,356 26	\$48,946 73	\$52,681 29	8-18,640 84	\$46,926 76	\$57,684 81	\$40,106 48	\$61,680 92	\$68,494 05
Normal Schools	5,816 19	18 8976	9,165 73	18,725 81	19,979 11	8,187 25	6,089 21	4,394 50	980 51
Teachers in Ward Schools	716,609 78	660,690 99	686,887 18	17 179'890	498,743 44	421,069 54	804,900 B6	201,610 56	198,576 60
Janitors " "	88,578 46	84,881 06	30,991 78	\$7,144 88	25,350 28	\$1,505 19	19,857 04	18,988 43	8,020 54
Incidental Expenses	96,454 88	94,791 50	80,683 80	90,704 96	84,616 78	61,159 57	74,869 51	59,844 79	66,678 18
Evening Schools	26,977 17	73,812 69	66,689 38	TT,540 \$8	. 57,805 16	89,791 41	88,686 71	22,740 98	17,568 77
Expenses of Shop	18,748 78	11,500 18	8,526 39	6,809 73	4717 16	\$-910 65	15,831 G	15,926 68	945 88
Supplies from Depository to W.S.	70,608 95	18, 028 79	12,485 78	i 83,856 to	78,698 79	81,948 36	65,679 35	61,549 87	20,006 25
Rent of School Premises	81 484,28	18,278 80	18,609 86	18,900 56	10,599-81	10,083 26	9,780 57	8,696 99	4,967 23
Corporate Schools	00 830'68	18 966 65	98,009 00	99,292 50	28,693 28	94,288 79	19,538 43	17,584 79	106,808 00
Improving Buildings	13 822,88	39,599 4T	ST, 788 12	40,496 93	45,977 46	82 196'07	61,096 88	42,296 00	80,199 68
Purchases of Bites	•	•	1,970 00	8	49,901 71	87,000 00	626 66	40,510 00	13,000 00
Erecting New Buildings	48,970 55	66,281 80	59,861 61	10 STO'50	101,727 70	71,859 62	126,598 98	188,148 04	14,848 45
Fitting up and Farnishing	07 689,72	20,107 81	94,613 70	88,445 18	38,516 78	62,349 56	\$2,948 18	1,780 99	2,247 06
Incidental Expenses, B. of E., including Salaries.	41,888 91	42,256 97	36,411 67	10 100'88	20,347 96	27,868 94	\$1,820 19	17,804 59	7,873 64
Counsel for testing By-Laws	•	100 00			•	:	:	:	:
Pianos	6,425 00	:	•			:	:	:	:
Warming and Ventilating	11,669 79			:	:	:	:	:	:
Totals	\$1,243,864 67	\$1,222,667 84	\$1,109,766 21 \$1,180,8	\$1,180,89\$ 70	\$1,101,061 06	\$061,856 75	\$917,558 92	\$176,978 88	\$513,602 18

PURCHASES OF SITES.

The appropriations made for the purchase of Ground during the last Eight Years, have been as follows:

YEAR.	WARD.	LOCATION,	Sper.	Com.
1864	18th.	Twentieth st., bet. Second and Third avs.	100 ft. by	\$18,000
14	18th.	Twenty-second st., bet. Third and Lex-		
		ington ava	100 by 75	12,610
**	21st,	Thirty-seventh street, bet. Second and	100 1 100	0.000
1.4	20th.	Third ave	100 by 125	9,990
	2016.	Twenty-eighth st., bet. Sixth and Seventh	110 by	13,900
1855	10th.	Chrystie, near Delancey street	100 by 100	18,000
1000	9th.	Downing, near Bleecker street	50 by 75	10,000
8.6	δth.	West Broadway, near Franklin street		9,000
1856	6th.	Mott, near Walker street	50 by 100	11,000
4.6	21st.	Twenty-eighth street, bet, Second and	0.00	, ,
		Third avs		8,500
44	11th.	Fourth street, bet. Avs. B and C	50 by 98	11,000
1857	4th	Oliver street		81,000
14	20th.	Twenty-eighth atreet, near Ninth av		17,950
1858	9th.	Horatio street, near	*******	6,500
66	12th.	One hundred and eighty-second street	*******	2,000
44	18th.	Brooms street, near		11,800
**	17th.	Fourteenth street, bet. First and Second		16,000
- 16	19th.	Seventy-minth st., bet. Second and Third		10,000
	1200.			4,400
36	21st.	Twenty-seventh and Twenty-eighth sts.,	*******	-4-00
		bet. Second and Third avs		11,000
1859	19th.	Additional to Seventy-ninth street	,	1,970
1861	2d.	293 Pearl street	25 by 100	16,500
64	19th.	Forty-second st., by Third sv	4444	7,500

APPROPRIATIONS FOR NEW BUILDINGS, AND ALTERING AND REPAIRING OLD BUILDINGS.

The following is a Statement of the Appropriations on this Account, made during the last Nine Years, showing, under the Head of each Building, the Several Appropriations made, together with the Dates, and Amount of the same, and the Total Amount for each building.

1			Ward School No. 1, 4th Ward.			
1861	Feb.	6	Fitting up		●800	00
			Ward School No. 2, 7th Ward.		•	
1858	Nov.	16	Repairs	\$135 64		
1855	June Aug.	6	Fitting up and furnishing	12,419 00 5,148 00		
	Dec.	19	Extra work, &c	1,660 29		
L859	April	20	Alterations	1,832 00	20,694	98
			Ward School No. 3, 9th Ward.		·	
1854	June	28	Alterations and additions	8,755 00	·.	
•	July Dec.	12 18	Fitting up and furnishing	2,500 00 636 32		
1860	April	25	Rebuilding	86,588 00		
1861	Jan.	16	Heating	4,556 00		
44	March Sept.	20 4	Furnishing Extra work	8,838 00 1,463 53		
					58,281	8
			Ward School No. 4, 18th Ward.			
1854	April	12		88,990 00		
1855	Feb.	28 18	Fitting up and furnishing Extra work	7,998 00		
1856	July May	6	Warming and ventilating	2,456 74 8,220 00		
1859	April	6	Repairing furnaces	650 00		
1860	July	25	Painting and repairing	1,084 86	49,894	l 6
			Ward School No 5, 14th Ward.		·	
1854	Dec.	20	Cleaning after use as hospital	584 15		
1856	June	14 10	Alterations and Repairs	10,638 00		
	Sept.	5	Furnishing and fitting up Stoves	8,072 75 799 82		
1857	May	20	Extra work	126 87		
1860	July	18	Painting	570 00	15,79	1 0
			Ward School No. 6, 12th Ward.		·	
1858	May	5	Repairs	1,480 00		
	Sept.	8	Refurnishing and heating	1,040 00	2,47	'n 4
	i				£) 7 (•

6146,993 4		Brought forward			
		Ward School No. 7, 10th Ward.			
	\$1,88 0 00	Alterations	18	April	1855
	1,056 00	Furniture	16	July	1856
	7,867 00 2,748 00	Alterations	19 7	May July	1858
14,790 5	1,824 56	Extra work	27	Oct.	
72,190 (Ward School No. 8, 8th Ward.			
	\$8,044 00	Refurnishing	1	July	1857
	600 00	Repairs	25	April	1860
3,644 (
		Ward School No. 10, 15th Ward.			
	24,297 00	Rebuilding	8	Sept.	1858
	4,000 00	Heating	6	April	1859
	4,097 00	Furnishing	4	May May	
82,48 7 (
		Ward School No. 11, 16th Ward.			
	27,575 00	Rebuilding	26	April	1854
	1,360 00	Plumbing, &c	18	Dec.	1055
•	6,700 00 1,750 00	Fitting up and furnishing Warming apparatus	21 18	March July	1855
90 975	890 00	Painting.	8	April	1861
88,275		Ward School No. 12, 7th Ward.			
	445 90	Panaim	16	Nov.	1858
	445 26 18,165 00	Repairs	16	April	1856
	4,565 00	Fitting up and furnishing	16	July	
	1 93 1,460 00	Extra work Alterations	15 7	July April	1857 1858
	68 00	Extra work	12	October	
21,582	1,827 00	Repairs	18	July	1860
24,000		Ward School No. 18, 17th Ward.			
	81,764 47	Rebuilding	6	Feb.	1856
	6,122 40	Fitting up and furnishing	10	Sept.	
87,928	36 42	Extra work	20	May	1857
0.,000		Ward School No. 14, 21st Ward.			
	44,878 00	Rebuilding	29	Dec.	1858
	6 35 00	Heating pipes	18	May	1859
	800 00 5,500 00	Fitting up temporary accom Additional for extra beams	15 25	June April	1860
	997 44	Extra work	25	April	
	2,000 00	Heating.	7 7	Nov.	ı
	2,516 50 6,783 00	Extra work. Furnishing	16	Jan.	1861
	6,808 58	Extra work	5	June	44
70,418					

			1	
		Brought forward	hg	\$866,Q06 00
		Ward School No. 15, 11th Word.		
1854 1855	April 5, June 6	Repairs	0.190 00	
1856	Sept. 19 March 12	Pitting up and furnishing	4,576 96 8,094 68	
1857 1858	April 1	Repairs	*81B 00 5,500 00	
Titrair	July —	Refurnishing	1,866 00 640 90	
	Sept. 18 October 27	Repairing furniture Extra work	1,295 18	25,842 82
				20,042 02
		Ward School No 16, Sth Ward,		
1859	Dec. 29 July 6	Alterations Ventilation	18,588 00 285 00	
	July 6 Sept. 21	Heating	2,940 00 3,286 00	
	Dec. 7 Dec. 28	Extra work	405 89 68 00	
		,		20,472 80
		Ward School No. 17, 22d Ward		
1859	April 20	Altering	14,484 00	
1860	Dec. 21 Dec. 28	Heating Furnishing Extra work	1,169 00 4,882 00 177 08	
1000	April 4 June 6 Nov. 7	44 44	440 56 265 00	
	Nov.		200 00	20,917 50
		Ward School No. 18, 19th Ward.		
1855	March 14	Building .	22,900 00	
1856	Jan. 30	Fitting up, farnishing, and extra	7,784 48-	00.004.40
		•		30,494-48
		Ward School No. 19, 17th Ward.		
1859	Feb. 2 Sept. 4	Erecting new building	86,866 00 4,570 00	
1950	October 5	Heating	1,887 00 847 94	
2000	June 6	16 66 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	130 44 I	
	June 20 July 25	H (4	86 18 27 81	48,364 82
		Carried forward.		8506,785 10

\$506,785 10	•••••	Brought forward			
		Ward School No. 20, 10th Ward.			
	\$594 15	Alterations of water closets	17	May	1854
	84,770 04	Building	16	April	1856 1857
	7,524 95 1,670 00	Furnishing	18 1	Feb. July	1907
	254 40	Extra work	21	Oct.	
44,818 54		•			
		Ward School No 21, 14th Ward.			
	24,255 00	Rebuilding	17	March	1858
	8,400 00	Heating	8	Sept.	1010
	4,050 00 128 75	Furnishing	2 16	Feb. March	1859
	456 80	Extra work	8	June	
82,2 90 55		i.			
		Ward School No. 22, 11th Ward.			
	6,268 00	Class room and furniture	10	Aug.	1853
	1,108 00	Furniture for Primary Dep	1	Oct.	1856
	1,780 28 8,200 00	Repairs	1 "	April	1857 1861
13,480 2	1,174 00	Furnishing	2	Oct.	1661
	•	Ward School No. 28, 6th Ward.			
	1,792 60	Alterations and repairs	15	June	1858
•	7,511 00	******	4 2	June	1856
	2,636 00 460 00	Fitting up and furnishing	2 7	July	1858
	60 00	Painting	6	July Oct.	1000
12,459 60	•••				
:*		Ward School No. 24, 6th Ward.			
'	1,475 55	Alterations and repairs	15	June	1858
	9,165 00		18	July	1855
	2,652 60 1,581 88	Fitting up and furnishing. Extra work.	19 2 0	Dec. Feb.	1856
•	460 00	Painting	7	July	1858
15,860 0	25 00	44	6	Oct.	
		Ward School No. 26, 4th Ward.			
	808 68	Stoves	16	Dec.	1857
	800 00	Fitting up	10	July	
	487 12	Extra work	17	March	1858
1,090 8			ł		•
\$626,229 9	 	Carried forward			

\$ 626, 22 9 90	•••••	Brought forward			
		Ward School No. 28, 22d Ward.			
	\$6,189 00	Altering and repairing	4	April	1860
	6,870 00	44	16	May	1001
•	564 00 8,594 00	Extra work	1 "	May	1861
	780 00	Extra work	19	June	44
18 ,827 0 0	869 00	Heating	4	Sept.	66
		Ward School No. 29, 1st Ward.			
2,125 22	••••	Raising Building	12	Oct.	1853
•		Ward School No. 80, 14th Ward.			
	4,575 00	Alterations	15	April	1857
	2,719 70	Refurnishing	1	July	_
	277 14 490 00	Extra work	8 18	March July	1858 1860
8,061 84	200 00		20	• uny	1000
		Ward School No. 81, 7th Ward.			
	246 90	Repairs	16	Nov.	1853
•	500 00 654 00	Erecting class rooms	20 18	Sept. Oct.	1854
• •	15,835 00	Alterations	8	June	1857
	1,595 58	Extra work	80	Dec.	
28, 259 97	4,928 54	Repairing	21	Oct.	
		Ward School No. 32, 20th Ward.			
	288 46	Grading, &c	6	Feb.	1853
	680 00 725 00	Painting	10 17	Aug. Feb.	1854
·	1,700 00	Alterations and water closets	20	July	1856
	45 57	Repairs. Alterations.	1	April	1857
•	1,500 00 869 00	Painting.	16 9	Dec. June	1858
	82,969 00	Rebuilding	6	March	1861
	665 27	Heating	4	Sept.	66
41,874 00	2,498 00	Furnishing	4	Dec.	
		Ward School No. 33, 20th Ward.			
	82,771 00	New building.	15	April	1857
	587 15	•• •• •• •• • • • • • • • • • • • • • •	2	Sept.	
_	1,210 00 5,242 00	HeatingFurnishing	1 21	July Oct.	
,	610 00	Extra work	21	Oct.	
	2,154 16	Heating	9	June	1858
48,416 59	842 28	Extra work	17	March	
\$768,294 82	!-	Carried forward			

			Brought forward		0700,304 8
			Ward School No 84, 18th Ward.		
1856 1857	May June July Peb. July July July	14 16 18 18 18 18	Alterations and repairs Additional Fitting up and furnishing Repairs Extra work Heating	\$6,885 00 \$67 00 4,598 00 884 71 271 85 \$0 00 2,034 00	
1858 1860	Dec. Dec.	19	Furnacte	257 65 957 00	16,885 43
			-Ward School No. 85, 15th Ward.		7,9100-20
1857 1867 1861	Aug. Nov. July March June June Dec.	10 16 15 d 19 19	Furniture Repairs Alterations and repairs	4,841 00 94 00 2,200 00 26,124 00 3,500 06 2,787 00 800 06	29,546 (1
			Ward School No. 36, 11th Ward.		·
1858 1864 1855 1856 1857 1861	Aug. April April June Sept. March April Feb.	10 5 18 6 19 19 1 20	Alterations and repairs	1,106 00 287 41 292 94 8,060 00 5,248 02 8,541 67 1,006 44 1,000 00	20,585
			Ward School No. 87, 12th Ward.		
1854 1854 1855 1861	June March April July Sept. Dec. April April June Sept. Dec.	15 26 12 20 18 4 8	Building. Entra work Fitting up and furnishing. Draine, &c.: Furnoce Warming apparatus. Grading Alterations and repairs Heating Furnishing Extra work	17,147 06 110 00 8,188 00 1,141 00 900 00 800 00 878 00 4,865 00 8,815 00 2,257 00 249 55 70 83	
			Who a Colout No. OR . Cab Would		86,918
1858 1856 1858	Aug. April Sept. March May July Sept. Dec.	10 16 10 8 19 21 8	Ward School No. 88, 8th Ward. Water closets and repairs. Furniture Grammer Dep. Purnaces. Alterations. Rebuilding wall. Refurnishing and heating. Extra work.	976 00 1,968 00 1,160 00 9,125 00 296 00 1,500 00 2,765 00 206 18	

			Ward School No. 38—Continued.		
1858	Dec.	15	Brought forward. Extra work	\$17,601 18 104 60	\$ 866,664 61
1859	Feb.	2 15	66 66	106 50	
1860	July	18	Painting. Extra work	244 0 0 99 00	
1861	Dec.	11	66 66	57 10	18,212 8
			Ward School No. 89, 12th Ward.		
L856	Dec.	80	Alterations	6,744 00	
L 857	Oct	21	Extra work	185 15	6,879 1
			Ward School No. 40, 18th Ward.		
1853	Nov.	80	Repairs.	890 68	
L855	July	18	mopatra	1,100 00	
1858	March	24	66	8,000 00	
	April June	21 9	44	568 69 590 00	
	July	21	Painting	475 00	
	May	19	Kefurnishing Grammar Dep	1,500 00	
	July Dec.	21 15	Refurnishing Primary " Extra work	700 00 51 00	
1859	Oct.	26	Furnishing class rooms	800 00	8,675 8
1853 1857	Jan. June Oct. July	12 1 21 15	Ward School No. 41, 9th Ward. Alterations. Repairing furnaces Addition to W. S. 41.	554 28 800 00 425 00 1,562 00	
ļ			· •		2,841 2
			Ward School No. 42, 10th Ward.		
1854	Feb.	1 17	Reseating class rooms	925 00 605 85	
1860	April	4	Altering and repairing	6,128 00	
	June June	20 20	Furnishing	8,432 00	
	Oct.	24	HeatingExtra work	1,847 00 102 08	
					12,589 8
			Ward School No. 48, 12th Ward.		
1853	Sept.	12	Building	15,518 06	
1854	Dec.	18	Fitting up and furnishing	2,998 00	
1855	Dec. June	18 6	Extra work	848 29 440 80	_
1861	Dec.	80	Furnishing.	469 00	40.500
					19,763 6

\$985,576		Brought forward		
		Ward School No. 44, 5th Ward.		
	9,565 00 704 00 1,296 12 563 74 100 00	Carpenters' work, Building addition Cellar Furniture Extra work	May 4 May 7 July 2 October 1 Dec. 80	1858 1856
18,764	800 00	Painting	October 21 July 15	1857
		Ward School No. 45, 16th Ward.		
	6,500 00 4,889 00 400 00 470 00 91 89	Repairs Alterations Extra work Furnishing wings Extra work	Jan. 18 June 16 Sept. 7 Sept. 21 October 26	1858 1859
12,045 8	195 00	Painting	July 25	1860
		Ward School No. 46, 12th Ward.		
5,045 0	600 00 8,655 00 790 00	Grading	June 12 June 20 October 24	1858 1860
		Ward School No. 47, 15th Ward.		
	29,580 00 7,249 76	Building Fitting up and furnishing.	Feb. 28 October 8	1855
40.000	781 10 2,100 00 2,899 59 500 00 760 00	Plumbing Warming apparatus Extra work Furnishing Painting	Dec. 12 Feb. 6 May 18 May 16	1856 1859 1860
48,870		W. 40 004 W. 4		
	81,165 00 8,590 00	Ward School No. 48, 20th Ward. Building	June 14 Sept. 6	1854
	2,600 00 4,991 00 4,672 91	Extra masons' work	Dec. 80 August 1	1855
	2,800 00 197 50	Fitting up and extra work Heating Repairs	April 1 April 1	1857
	1,200 00 2,800 00 179 88	Heating	July 15 Sept. 15 Dec. 15	1858
KA ARO	1,217 00 45 75	Altering and repairing Pri. Dep. Extra work.	April 4 Nov. 7	1860
54,458		-		

		Brought forward	********	\$1,062,760 16
		Ward School No. 49, 21st Ward.		
1864	August 9 Sept. 6	Building Additional	\$26,800 00 2,600 00	
1855	Dec. 20 Feb, 28 June 6 June 20 Dec. 12	Pipes and flows. Gas pipes Warming apparatus Fitting up and furnishing. Extra work	425 00 188 00 1,288 76 6,905 50 2,946 86	
1856	July 80	Ventilators	450 00	40,988 62
		Ward School No. 50, 18th Ward.		
1864 1855	Sept. 6 April 18 June 50	Building Gas pipes Fitting up and furnishing	28,680 00 255 00 9,258 12	
1856	October 8 Feb. 6 July 2 July 16	Warming apparatus Extra furniture Building addition	800 00 198 25 8,820 00 70 00	
1857	October 1 Nov. 12	Furnishing additional	981 75 71 00 405 96	89,586 07
		Ward School No. 51, 22d Ward.		•
1858	April 7 June 16 Dec. 8	Erection. Heating. Furnishing	24,277 00 2,500 00 4,475 75	
1859	October 6 March 16 May 10 Sept. 21	Wall Extra work tt tt tt tt	650 00 539 96 169 50 78 77	
1861	Dec. 4	Heating	8,000 00	85,6 90 98
	•	Ward School No. 52, 12th Ward.		
1857 1868	June 2 Dec. 80 May 19 May III	Building Furnishing Extra work	18,696 00 2,522 98 1,289 80 29 40	17,587 18
		Ward School No. 58, 19th Ward.		
1860 1861 "	March 7 Jan. 6 Feb. 6 Sept. 4 October 2	Building'. Heating. Furnishing Extra work	87,090 00 4,185 60 4,444 00 1,056 82 50 00	14 900 10
		<u> </u>		46,776 12

		Primary No. 1, 10th Ward.		1	
\$8,794 0	\$8,249 00 545 00	Refernishing	29	Dec. March	1858 1859
a est o	1,521 00 688 00	Primary No. 2, 6th Ward. Altering and repairing	17 14	July Sept.	1861
2,364 %				,	
	8,428 00 2,927 00	Primary No. 8, 11th Ward. Rebuilding Fitting up and familiang	26	July Nov.	1854
6,525 A	175 75	Repaire	1	April	1857
	800 00 688 00	Primary No. 4, 7th Ward.	20 Ull	Sept.	1884
1,158 0					į
	80 95	Primary No 5, 11th Ward.		A	105-
	16,392 00 2,502 00 1,800 00 25 00 582 24 294 44 128 14	Repairing old building. New building Furnishing Heating Heating additional Extra work	15 18 8 7 8 5	April July Nov. Feb. April Dec. May May	1857 1856
21,749		Primary No. 6, 8th Ward.			
1,785		Altering and repairing	20	June	1860
		Primary No. 8, 6th Ward.			
	16,392 00 1,929 00	New building	15	April Oct.	1857
	1,200 00 49 74	Heating	7	April April	1856
20,226	185 74 470 00	Painting	28 8	April April	1861
		Primary No. 18, 9th Ward.			
	1,905 50 1,050 00	Fitting up	21 10	May Sept.	1856
8,085	80 00	Extra mason work	80	Sept. Dec.	
960,438		Carried forward	ļ		

			Brought forward	•••••	\$60,423 70
			Primary No 14, 4th Ward.		
1860	March	21	Erection	\$18,655 00 9 179 00	
1861	Dec. Jan.	19 16	Furnishing	2,172 00 2,892 20	
66	Feb.	6	Extra work	918 90	
66	Feb.	20	66 46	257 91	04 908 01
					24,896 01
!			Primary No. 15, 1st Ward.		
1853	Sept.	28	Repairs		888 00
			Primary No. 16, 18th Ward.		
1858	Dec.	15			125 00
1000	Dec.	10	Taking down wall		120 00
			Primary No. 19, 16th Ward.	}	
1860	July	25	Repairing	864 00	
2000	July	25	Painting	185 00	202 24
					999 00
			Primary No. 20, 18th Ward.		
1859	May	11	New building	15,278 00	
	Oct.	5	Heating	2,000 00	
1860	Feb. March	7	Extra work	77 86 1,895 00	
	MAICH		типышк	1,000 00	19,245 86
			Primary No. 21, 18th Ward.		
1858	Dec.	29	Alterations		276 00
			Primary No. 22, 17th Ward.		
		_		l	
1860	March	7	Altering building (formerly W. S.	7,082 00	
	June	6	19)Furnishing	2,149 00	
	June	20	Extra work	75 00 745 00	
	June	20	Heating	750 00	10,051 00
			Primary No. 24, 9th Ward.]	- .,
]	_	•		
1858	July Dec.	7 8	Rebuilding	12,945 61 25 00	
	Sept.	8	Heating	1,995 00	
1859	Jan.	1	Furnishing	1,945 00	
	March Sept.	6	Extra work	210 45 25 00	
	Dept.	•	• • • • • • • • • • • • • • • • • • • •		17,146 60
			Primery No. 25, 8th Ward		
1861	June	5	Alterations and repairs	1,720 00	
66	Sept.	4	Furnishing	647 00	
					2,367 00
	ł	1	Carried forward	[\$185,412 68

	1		Colored School No. 1, 14th Ward.		
1859 1860	March Jan. Feb.	16 18 1	Building Furnishing Extra work	\$18,848 00 2,481 00 44 56	\$16,37 8 56
			Colored School No. 2, 8th Ward.		V10,0 10 00
1859	June June Sept. Nov.	15 15 21 2	Repairs Extra work Repairs	800 00 1,516 00 58 97 2,500 00	4,869 97
İ			Colored School No. 5, 5th Ward.		·
1858	April	7	Alterations	••••	800 00
•			Colored School No. 6, 20th Ward.		
1858 1854	June May	1 17	Fitting up	800 0 0 275 00	5 75 · 0 0
			Colored School No. 7, 16th Ward.		
1860	July	25	Fitting up (formerly P. 14)	••••	800 00
			Total for Colored Schools		\$21,918 58

RECAPITULATION.

Total for	Ward Schools	\$1,248,298 18
44	Primary	206,887 20
	Culored	21,918 58
		\$1,472,098 86

CHANGES IN THE BY-LAWS.

During the year, important changes have been made in the By-Laws, governing the Free Academy, and regulating the salaries of Teachers. As amended, they read as follows:

AMENDMENT OF THE BY-LAWS, GOVERNING THE FREE ACADEMY.

- § 59. The Executive Committee for the care, government, and management of the Free Academy, shall have, under the direction and By-Laws of the Board, the special care, government, and management of the Academy, and the charge of its buildings and property, and shall order the purchase, by the Clerk of the Board, of such articles of books, stationery, and supplies, and make such repairs as may be necessary, and they shall make such rules to secure economy and accountability, and to regulate the management of the Institution, as may be necessary, and shall recommend to this Board, for its adoption, such by-laws for the government and management of the Institution, as they may deem requisite. They shall examine the books and reports, and inquire into the progress of the students, and the character of the discipline administered; and on or before the second Wednesday of January in each year, shall prepare and present to the Board the Annual Report required by the 7th subdivision of the 3d section of the School Law of 1851.
- † 60. The Principal of the Free Academy shall have the immediate supervision and management of the Free Academy, and of the government therein, under the By-Laws and Regulations of the Board of Education and Executive Committee.

He shall see that the rules and discipline are enforced steadily and strictly. All delinquencies and misconduct shall be reported to him by the Professors and Tutors; and all punishment shall be imposed by his direction, and shall be recorded, together with abstracts of the merit rolls, in the books of the Institution. He shall keep a full record of the absence of the instructors from any of their duties, and report the same, with the cause, to the Executive Committee, monthly. One of the Faculty shall be appointed Vice-Principal by this Board; and in the absence of the Principal, or while he is engaged in instruction, the Vice-Principal, and in the absence of both, the oldest other member of the Faculty, in the order of Academic seniority in attendance, shall perform the duties of Principal.

†61. All subjects taught in the Free Academy shall be taught by the following Academic Officers:

The Principal, who shall be Professor of Moral, Intellectual, and Political Philosophy.

A Professor of English Language and Literature.

A Professor of the Latin and Greek Languages and Literatures.

A Professor of French Language and Literature.

A Professor of German Language and Literature.

A Professor of Spanish Language and Literature.

A Professor of History and Belles-Lettres.

A Professor of Pure Mathematics.

A Professor of Mixed Mathematics.

A Professor of Chemistry and Physics.

A Professor of Natural History and Physiology.

A Professor of Drawing.

An Adjunct Professor in the Department of Philosophies.

An Adjunct Professor in the Department of Mathematics.

And as many Tutors as may be from time to time required.

162. The Faculty shall consist of all the Professors (including Acting and Adjunct Professors) employed in the Academy.

They shall meet at the Academy during term time, semi-monthly, at such time as shall be fixed by them, and at such other times as they may be called together by the Principal, to consult and act on such matters as may be brought before them. They shall keep minutes of their proceedings. The Principal shall be President of the Faculty, and they shall appoint one of their number as Secretary. All communications from the Academy to the Executive Committee shall be forwarded through the Faculty and be entered on their minutes; but any officer or instructor in the Academy may communicate directly with the Board of Education.

- 463. The Professors shall have the general superintendence of everything pertaining to instruction in their respective departments, and shall be responsible for the successful prosecution of the studies prescribed for their professorships, and shall do all in their power to protect and advance the interests intrusted to their charge.
- the books, records, and reports of the Institution, and the same shall be at all times open to the inspection of the members of the Faculty and of the Executive Committee. He shall also have charge of the stationery provided for the Academy, and shall issue the same on the written order of the Principal, and he shall keep accounts of the receipts and delivery thereof; he shall also be the Clerk of the Academy and Assistant Librarian; he shall also have charge of the library, and shall arrange and catalogue the same, and shall superintend and record the delivery and return of the books, and perform such other duties as may be required by the Committee. He shall be appointed by the Executive Committee.
- \$65. The engagement of all Professors, Teachers, and Officers, in the Free Academy, shall be terminable at the pleasure of either party, on giving notice, and the salary shall thereupon

immediately cease; and the Executive Committee are authorized to give said notice on the part of the Board of Education, in case of any instructor not bearing the title of Professor.

166. On or before the third Wednesday of September, the Faculty shall make a report to the Board of Education, bearing date on the day of the annual commencement, of the state and progress of the Academy during the preceding year, the names of all the students admitted, and of those dismissed, and such other matters as may be required by the Board, or as may be deemed expedient by the Faculty.

Admission of Students, their Classification and Studies.

- \$67. No student shall be admitted to the Academy unless at the commencement of the next term he will be fourteen years of age, and have attended the Common Schools for twelve months, and shall have passed a good examination in Spelling, Reading, Writing, English Grammar, Geography, Arithmetic, Elementary Book-keeping, History of the United States, and Algebra, as far as quadratic equations, inclusive.
- he shall present to the Principal of the Academy a certificate, in the form prepared by the Executive Committee, signed by the Principal of the School or Schools of which he has been a member, and specifying the age of the candidate, the Common Schools of this city which he has attended, the length of time in each, and when. If the number qualified for admission shall be more than can be admitted, the preference shall be given to those who have attended the Common Schools the greater period.
- 69. At either of the regular examinations, members may be admitted to one or all the classes, to pursue the studies of any one or more departments, provided they shall have attended the Common Schools the requisite period—shall be of the

proper age—shall pass the proper examination in the requisites for admission, and an examination satisfactory to the Faculty, in the previous studies of the class or departments to which they are to be admitted.

- 170. The examination of candidates for admission shall take place immediately after the general examination in July, and at such other time or times as shall be fixed by the Executive Committee, and shall continue at the same hours until concluded. No person shall be present at the examination except the instructors in the Academy, and members of the Board of Education, and other School Officers. Neither the names of the candidates, nor the schools from which they come, shall be made known to the instructors conducting the examinations, but each candidate shall be designated during examination by a number given to him on a card by the Principal.
- 171. The instructors conducting the examination shall make full returns of the same on a scale of ten, to the Faculty, who, from such returns, shall certify the names of the candidates who have passed the requisite good examination, and also the result of the examination of each candidate—which shall, in all cases, be recorded in a book to be kept for that purpose. The examination papers of each student shall be preserved and filed.
- †72. The studies pursued in the Academy shall be classified in the following courses, which shall be at the option of the students, viz.:

A full course with ancient languages.

A full course with modern languages.

A partial course—embracing any studies less than either of the full courses.

The full course of ancient languages shall comprise Latin, Greek, and any modern language, at the option of the student.

The full course of modern languages shall comprise French, German, and Spanish; the order in which they shall be pursued to be according to the order prescribed by the Board.

The partial course shall embrace any studies less than either of the full courses.

173. The studies of the classes shall be pursued under the following arrangement as to the studies and text-books, subject, however, to such modifications, as in the opinion of the Faculty and Executive Committee may be required. Whenever the Faculty shall deem any change of the studies or text-books necessary, they shall recommend the same in writing to the Executive Committee.

COURSE.

INTRODUCTORY CLASS.

First Year—First Term.

Less per we	
Latin	5
French Vannier and Robertson,	5
English Language	1
Elements of Physics	2
Algebra Docharty,	5
Introduction to Natural Science	2
First Year—Second Term.	
Latin as before, and Casar,	5
French Robertson, Roemer's Polyglot Reader and Roemer's Elementary	
Reader,	5
Geometry	5
Elements of Chemistry	2
Introductory to Natural Science	2
Linear Drawing	5
Oratory and Composition.	

FRESHMAN CLASS.

Second Year—First Term.	
Leanns per week.	ļ
•	
Latin	,)
or	
French	
Spanish	,
English, Etymology and Philology Reid's Dictionary, Fowler's Grammar, 1	
Rhetoric	
Ancient History Wilson, 2	
Moral Philosophy	
Plain and Spherical Trigonometry, and Navigation Decharty,	
Drawing and Descriptive Geometry	
Oratory and Composition.	
Second Year—Second Term.	
(Latin as before, and Anthon's Composition and Versification,) 2	
Greek	
or .	
Frenchas before, 2	
Spanish 8	
RhetoricJamieson, 2	
History Wilson, 2	
Roman Antiquities and Mythology	
Analytical Geometry, Mensuration, Surveying	
Natural Science (Lecture) 1	
Drawing, Perspective, Shades and Shadows	ı
Oratory and Composition.	
SOPHOMORE CLASS.	
Third Year—First Term.	
Lagona	
per week:	
Latin	
Greek	
Frenchas before, and Noel and Chapsal, instead of Robertson, 2)
Spanish	
English Synonyms)
History and Sources of the English Language	•
History Wilson, 5	
Political Economy (Lecture)	
Differential Calculus	
Free-hand Drawing, Course of Ornament and Black-board	ļ
Oratory and Composition.	

Third Year-Second Term.

Third Year—Second Term.	
Lesson	
per wee	_
{ Latin as before, and Livy and Sallust, }	2
Greekas before, and Owen's Homer's Iliad, and Thucydides,	8
or	
French as before, and Moliere and Racine,	2
Spanish	8
English Literature	8
Logic Whately,	2
Intellectual Philosophy	8
Integral Calculus	8
	_
Natural Science (Lecture)	1
Drawing, Architecture, and Study of the Antique and Figure	4
Oratory and Composition.	
JUNIOR CLASS.	
Fourth Year-First Term.	
Zoulus Zoul Zist Zolis.	
Lesso	RS,
(Latin as before, and Horace,)	2
Greek	
	0
or Spanish	8
	2
German	
· · · · · · · · · · · · · · · · · · ·	1
Critical Readings, English	
Moral Philosophy	
Analytical Mechanics	5 .
Themes, Forensic Discussions, Original Declamations.	
£.•	r, '
Fourth Year—Second Term.	
Latin and Greek, each	1
OT .	
German	2
English Literature	2
	-
Natural and Revealed Religion Butler, Mahan's Logic,	4
Physics	2
Acoustics and Optics	8
Spherical Astronomy	2
Lecture on Rhetoric	ŀ
Themes, Forensic Discussions, Original Declamations.	

SENIOR CLASS.

Fifth Year-First Term.

Less per vo	
Latin or Greek	
French, German, or Spanish	
German	5
Physics and Applications Bird's Elements,	
Civil Engineering	
Law and Politics	
Themes, Forensic Discussions, Original Declamations.	
Fifth Year—Second Term.	
Lesse per we	
Latin or Greek	1
The same Modern Language as before	4
German	5
Chemistry Forones,	4
Civil Engineering	4
Law and Politics	2
Themes, Forensics, Original Declamations.	

- 174. The option of each student as to the course of studies shall be made in writing, and registered and filed at the Academy. It shall be made by the parent or guardian, or shall be by the parent or guardian submitted, in writing, to the discretion of the Faculty. Students pursuing a particular course will not be supplied with rooms for study at the Academy, but will be expected to come there for recitations and lectures.
- 175. At the beginning of each term the students in each full course of the first three years shall be divided, as nearly as may be practicable, into sections of thirty-five—and of the other classes, of forty students—for the purpose of recitation; but no class shall be organized with less than twenty students. Each student shall have three recitations or lectures each day besides drawing, and also an exercise in declamation and composition about once a month. The recitations and lectures

shall be so arranged, in alternation with the hours of study, that the Professors, while not occupied with giving instruction, may visit the recitation rooms of the Tutors in their respective apartments (which it shall be their duty to do), to observe the manner in which instruction is given, and to become acquainted with the students, their progress, and attainments. Professor of Moral, Intellectual, and Political Philosophy, shall give at least one lecture, or hear one recitation, each day; the Professor of Chemistry, three; and all the other members of the Faculty, whose whole time is devoted to the Institution, and the Tutors, four. The professor of Drawing shall teach Descriptive Geometry in the Department of Pure Mathematics, when not engaged with his classes in drawing. The studies of cognate departments shall be so distributed among the Professors and Tutors therein, as to give each full employment. If any instructor shall be absent from his post, the Principal shall direct another to take his place for the time being.

- 176. Rooms Nos. 4, 5, 6, 7, 8, 10, 13, 15, 16, 18, 20, 22, 25, 26, 28, 30, 32, shall be appropriated to the instructors as recitation rooms; and rooms Nos. 12, 17, 19, 24, 27, 29, be occupied as study-rooms by the students at their desks, under the superintendence of an instructor.
- †77. The duty of superintending the students in the study-rooms shall be performed by all the instructors, except the Principal and those who are on duty only for a part of the day. They shall perform the same in regular rotation; and it shall be the duty of such of them as are members of the Faculty, when not engaged in instruction, occasionally to pass through the study-rooms and halls each day, and to report to the Principal any irregularities or violations of good order which may come under their notice.

Discipline.

- † 78. Every student shall conduct himself according to the rules of good manners, good morals, and manly propriety; shall give punctual and constant attendance to all his duties; shall use the property of the Institution with care and economy, and restore the same when required.
- † 79. The punishments inflicted in the Academy shall be the demerit marks, private admonition, admonition by the Principal, in the presence of the Section and of the Instructor, in the recitation room, suspension by the direction of the Principal, public admonition by the Principal, in presence of all the students at roll-call, final admonition by the Principal in a meeting of the Faculty, and dismission for misconduct, to be directed by a vote of the Faculty; and whenever either of the same is inflicted, it shall be recorded in the "Book of Discipline," with the number of demerit marks, to be carried into the ledger for the same.
- *80. The several Professors and Tutors shall enforce in the various sections, while under their personal inspection, such rules of discipline as may be established, and shall be responsible for the maintenance of order therein, and shall keep full daily records of the merit and demerit of each student under his care, and shall report the same in writing to the Principal, who shall cause an abstract of these reports to be entered in the books of the Academy, and the reports to be filed and preserved.
- \$ 81. Each Instructor shall keep a class report, embracing a period of two weeks, in which shall be entered the merit and demerit marks of each student while under his care, and the same shall be carried into the ledger every two weeks.
- § 82. Each Instructor shall be provided with a Register of Conduct, in which it shall be his duty to enter all cases of

violation of good order by any student in his presence, which he thinks deserving of censure, with the amount of such censure in demerit marks. Each Instructor shall leave his Register with the Principal at the close of the academic exercises of each day, and receive the same again from him each morning; and it shall be the duty of the Principal to examine such entries, and enter his approval of such marks, or, on consultation with the Instructor, make such change in said demerit marks as in his opinion shall be just, and then the same shall be added to the demerit marks in the bi-weekly class reports, and carried into the ledger. No student shall be demerited without notice to him of the fact and the cause.

- § 83. No student shall be suspended, except for misconduct; and all students suspended shall be required to attend all the recitations and lectures of their section.
- § 84. In all cases in which a student shall be guilty of any offence, which, in the opinion of the Instructor, requires that such student should be sent to the Principal for discipline, the Instructor shall, under his hand, give the student a memorandum of the offence, to be delivered to the Principal, and the Principal shall record the same in the Book of Discipline, and shall himself determine the punishment, and cause the same to be recorded in the Book of Discipline.

Merit.

- \$85. The maximum of Merit in any study or exercise shall be ascertained by multiplying the whole number of exercises of the class or section by ten, the scale on which merit is estimated. All punishments for misconduct shall be represented by demerit marks on the ledger.
- †86. The maximum of Conduct shall be ascertained by multiplying the whole number of academic days by ten, and

the rate of Conduct shall be ascertained by deducting from such maximum all demerit marks.

- †87. There shall be made up, immediately after each examination, a Merit Roll of each class, and each student shall be ranked on the roll as he may approach most nearly to the maximum in his departments on the ledger, including the examinations, and including conduct.
- § 88. The Merit Roll shall consist of four classes:—Highest, High, Good, and Low; containing the highest, and those to $\frac{1}{3}$, $\frac{1}{2}$, $\frac{2}{3}$, below the maximum, respectively.
- 489. The Merit Roll shall be signed by the Principal, and after being printed by the Executive Committee, shall be sent by him to the parents or guardians of every student; and it shall be the duty of the Principal, where any student shall be habitually or grossly delinquent, to give notice thereof, in writing, to the parent or guardian, not only with the copy of the Merit Roll, but at the time of such delinquency.
- 4 90. No student shall be put back into another class except at the request of his parent or gnardian; but if any student shall in any of his studies have made so little progress, or in his conduct shall have been so disorderly, as not to have an average rate of at least half the maximum on the last Merit Roll, he shall be rated as deficient, and so recorded; and if he shall be rated as deficient on two successive Merit Rolls, he shall be dismissed from the Academy.
- 191. Every student admitted into the Academy shall receive a certificate thereof, in the form to be prepared by the Executive Committee, stating that, on leaving the Academy with a good character after one year, he shall receive another certificate or diploma, stating the period he has been in the Academy, and the studies there pursued by him; and, pro-

vided he shall have satisfactorily accounted for all the books and other property committed to him, and shall have maintained a good character, he shall, on so leaving the Academy, receive such diploma; but no student shall receive a certificate of dismission if he be dismissed for misconduct; and in each certificate it shall be stated that he is furnished with a statement of his standing in the Academy, as it shall appear on the records during his whole connection with the Academy.

192. When vacancies occur in the corps of Tutors, preference shall always be given to the highest two on the Merit Roll of the graduates of the Academy, provided they have sufficient qualifications for such appointment.

Text-Books, or Books of Reference.

- § 93. No books shall be delivered to the students or Instructors except by the Registrar, on the written order of the Principal, and the Registrar shall keep full accounts of the same.
- 194. Whenever any student shall have finished the use of any text-book, or book of reference, or shall have completed the studies to which it relates, he shall return the same to the Registrar, or satisfactorily account for the same; and at the end of each term, all books and slates shall be returned to the Registrar, or accounted for by the officers and students, respectively, and he shall report all violations of this rule to the Executive Committee.

Examinations.

195. There shall be two several examinations in each year, of all the students, in all the studies pursued by them since the last examination. The first shall commence on the first Monday of February, and shall continue eight days, from 9 A. M. to 12 M., and from 1 to 4 P. M., each day. The second

shall commence on the third Monday before Commencement and shall continue eight days, from $8\frac{1}{2}$ A. M. to 12 M., and from 2 to $5\frac{1}{2}$ P. M., each day. The Introductory class to be then examined for advancement to the Freshman Class; but no one shall be admitted to the Freshman Class who will not be fourteen years of age at the commencement of the then next term, and is not in other respects qualified according to the By-Laws. The examinations shall be public; and the Executive Committee shall, by advertisement and invitation, give notice of the same, and the Principal of the Academy shall furnish to the Executive Committee, at least ten days before such examination, a statement of the order of examination.

All the members of each class shall be examined at the same time in the same study, by oral and written questions. It shall be the duty of all the Instructors to attend the examinations from day to day.

Terms and Vacations.

4 96. The hours of study and instruction in the Academy are from 9 A. M. to 12 M., and from 12½ to 3 P. M. The doors will be closed for roll-call at precisely 15 minutes before 9, when the Instructors must be present. There shall be three vacations in each academic year—the summer vacation from Commencement to the third Wednesday in September; the winter vacation, from the 25th day of December to the 1st day of January, inclusive; the spring vacation, from the last day of April, inclusive, one week. There shall be no academic exercises on Saturday, on the day celebrated as the Anniversary of American Independence, and on Thanksgiving Day; and there shall be a recess from 12 to 12½ o'clock each day. The first academic term shall commence at the end of the summer vacation, and the second at the end of the first examination.

Commencement.

† 97. The academic year shall end on the Tuesday before the third Wednesday in July in each year, on which day the Commencement of the Institution shall be held, at a place to be provided by the Executive Committee. The Board of Education shall meet statedly, at the time and place of the Annual Commencement. The President of the Board of Education shall preside.

Degrees.

§ 98. Two degrees shall be conferred on the students graduating from the Free Academy—that of Bachelor of Arts on those who have pursued a full course with Ancient Languages, and that of Bachelor of Sciences on those who have pursued a full course with Modern Languages.

Library.

- † 99. The Principal shall at all times have access to the Library, and shall, on application to the Librarian or Assistant Librarian, be entitled to the free use thereof.
- 100. The Professors and Tutors shall, at all times, on application to the Librarian or Assistant Librarian, have access to the Library, and enjoy the right of taking books therefrom, provided no Professor have more than six and no Tutor have more than three volumes belonging to the Library at any one time in his possession.
- 101. The Students of the Senior, Junior, Sophomore, and Freshman Classes, shall be entitled to the use of the Library, under the conditions hereinafter mentioned.
 - 102. The Library shall be open to students every alternate

Friday throughout the Academic Terms, from 8½ to 9 A. M., for the return of books, and from 3 to 3½ P. M., for the delivery of books, and it shall be the duty of the Librarian or Assistant Librarian to be in the Library at those times.

- § 103. Students shall make application for books in the following manner:
- a. The Assistant Librarian will furnish blank Certificates, in form as follows:

[Space for date.]

[Space for Name, Class, &c. Section], having, during the past two weeks, obtained the Library Average (75) for Scholarship in my Department, and having received no mark of demerit for misconduct, and having been punctual in attendance, is declared to be entitled to the use of the Library, provided no objections exist on other grounds.

[Space for signature. Space for signature.]

- b. The above certificate, dated the previous afternoon, and signed by at least three of the Professors or Tutors, whose recitations the students may have attended during the preceding two weeks, must be handed to the Librarian or Assistant Librarian at the stated time on Friday morning, together with any book belonging to the Library which the applicant may have drawn therefrom.
- c. On the back of this certificate, thus dated and signed, the applicant will inscribe, in the order of his preference, the titles of any books which he may desire. He shall be entitled to the first in order not in use, unless its removal from the Library be forbidden, but in no case shall any student have more than one volume belonging to the Library at one time in his possession.

- d. The books thus applied for having been selected, and recorded by the Assistant Librarian during the day, will be delivered to the applicants the same afternoon at three o'clock.
- 104. No book shall be taken from the Library, under ANY PRETENCE, BY ANY PERSON, without the authority of the Librarian or Assistant Librarian, and every book taken shall be duly recorded in a Register provided for that purpose.
- 105. No book shall be retained by any Instructor or student for a longer period than two weeks, without renewal, except books of reference used by an Instructor in his recitation room. All books shall be returned one week before the end of the Term.
- 106. Should any student wish the renewal of a book already in his possession, he must fulfil every requirement of the 103d section, exactly as if he desired another book, and should any application have been made for it in the meantime, his right thereto shall cease.
- 107. The penalties for defacing, mutilating, or losing books belonging to the Library, shall, in the case of students, be as follows:
- a. For defacing a book, suspension from the use of the Library for not less than one month, or more than three months, at the discretion of the Librarian, or till the injury be repaired, to be entered in the Library account.
- b. For mutilating or losing a book, complete restriction from the use of the Library until the book be replaced, rebound, or repaired, as the Librarian may require.
- 108. Any book delivered to any student or Instructor, whether text-book, book of reference, or Library book, shall

constitute a charge against him of the cost of the book, to be paid by him unless it be returned in good condition, or its loss or injury be satisfactorily accounted for to the Librarian; and in case of a student, unless the same be paid for or replaced without delay, he shall be dismissed from the Academy. In cases of gross carelessness, or wanton injury of the books, punishment shall be inflicted in addition to reparation.

109. The Librarian shall report to the Executive Committee, at the end of each Term, the condition of the Library, the books injured or lost, and the persons by whom they were injured or lost.

Societies.

- 110. No literary society shall exist in the Academy except by the permission of the Executive Committee, and their approval of the constitution thereof; and of all such societies all the members of the Faculty shall be ex-officio members. No student shall be a member of more than one society. Students whose standing on the Merit Roll shall be good, shall be admissible by a majority vote by ballot of all the members present, a quorum being present.
- † 111. There shall be but two such societies, and the Executive Committee may dissolve any society in the Academy.
- † 112. The meetings of the societies shall be held at such time and place as they may designate, subject to the approval of the Executive Committee, and one of the small rooms in the northeastern and southeastern corners of the Hall shall be appropriated to each society for its archives.
- 113. On the evening of the last Friday of the examination in February, shall be held in the large Hall the exhibition of the Junior class, at which time there shall be public speaking of original compositions, by members of that class; they shall

s appointed by a resolution of the Faculty, in November in such year, from among those whose standing in the last presding Merit Roll be not lower than "good."

Catalogue.

§ 114. In the month of September, annually, the Executive ommittee shall cause to be prepared and published a Catague of the Officers and Students of the Academy, which sall contain the Board of Education, the Executive Committee, the Instructors and Students, the course of studies as istributed through the year, and the text-books.

MENDMENT OF THE BY-LAWS REGULATING THE SALARIES OF TEACHERS.

132. The maximum annual salaries paid to Principals and Vice-Principals in Schools, shall not exceed the following ams:

o Principals of Ma	ale Grammar Schools	\$1,50 0
" Fe	male "	75 0
" Pr	imary Schools or Departments	600
'o Vice-Principals of	of Male Grammar Schools	1,100
66	Female "	550
66	Primary Schools or Departments	450

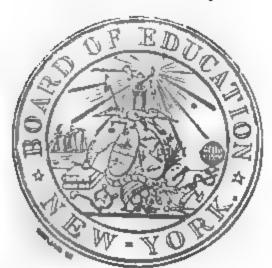
nd no other salary shall be allowed in any Department, which hall be as great as that of Vice-Principal.

133. The aggregate salaries of Teachers in any Ward hall not exceed a fund equal to a maximum annual salary for ach Principal and Vice-Principal in said Ward, at the rates xed in the preceding Section, and an allowance of \$13 per upil for male grammar scholars, in Departments where the nnual average attendance exceeds two hundred pupils, and 15 per pupil, where the annual average attendance is less an two hundred pupils; \$10 per pupil for female grammar

scholars, and \$6 per pupil for primary schelars, of the sworn average of the School in said Ward for the previous year; which aggregate shall be divided between the different Departments and Schools in said Ward, by the Local Board thereof, except that, on an increase of attendance in any Ward, accompanied by an affirmation of the Principal or Principals, in the same form as that of the Annual Report of average attendance, and showing an increase for the preceding thirty days over the corresponding period of the previous year, the Board of Education may allow such additional appropriation as may, in their judgment, be proper.

- § 134. Exclusive of the Principal and Vice-Principal, the average amount of the annual salaries paid to male Teachers in boys' Grammar Schools, shall not exceed eight hundred dollars; to female Teachers in said Schools, four hundred and fifty dollars; to Teachers in girls' Grammar Schools, four hundred dollars; and to Teachers in the Primary Schools, three hundred dollars; but no Teacher shall be included, in ascertaining such average, whose duty does not require an attendance for the whole time of every school session; nor shall the aggregate sum paid to all the Teachers in any particular Ward exceed the sum previously appropriated to such Ward.
- 135. In all Grammar Departments in which the average attendance of the previous year has not exceeded 120, and in all Primary Schools and Departments in which said average has not exceeded 240, there shall be no allowance for salary for a Vice-Principal.
- 136. In no Primary School or Department, known and recognized as such by this Board, shall there be employed more than one Principal and one Vice-Principal.
- § 137. The amount of salaries now paid to Teachers of Colored Schools, to Teachers of Ward Schools Nos. 31 and 52, and to Teachers of special subjects in the Ward Schools or Primaries, shall not be increased without the consent of this Board.

The Board refers, with satisfaction, to the information contained in the succeeding pages of this report, as an evidence of the manifest efficiency of our Common School system. The greatly increased number of scholars instructed over previous years shows that the blessings of education are appreciated by the whole people, which is an additional inducement to us, to perform our duties, as custodians of the intellectual and moral welfare of the children in our Public Schools, with increased earnestness and fidelity.

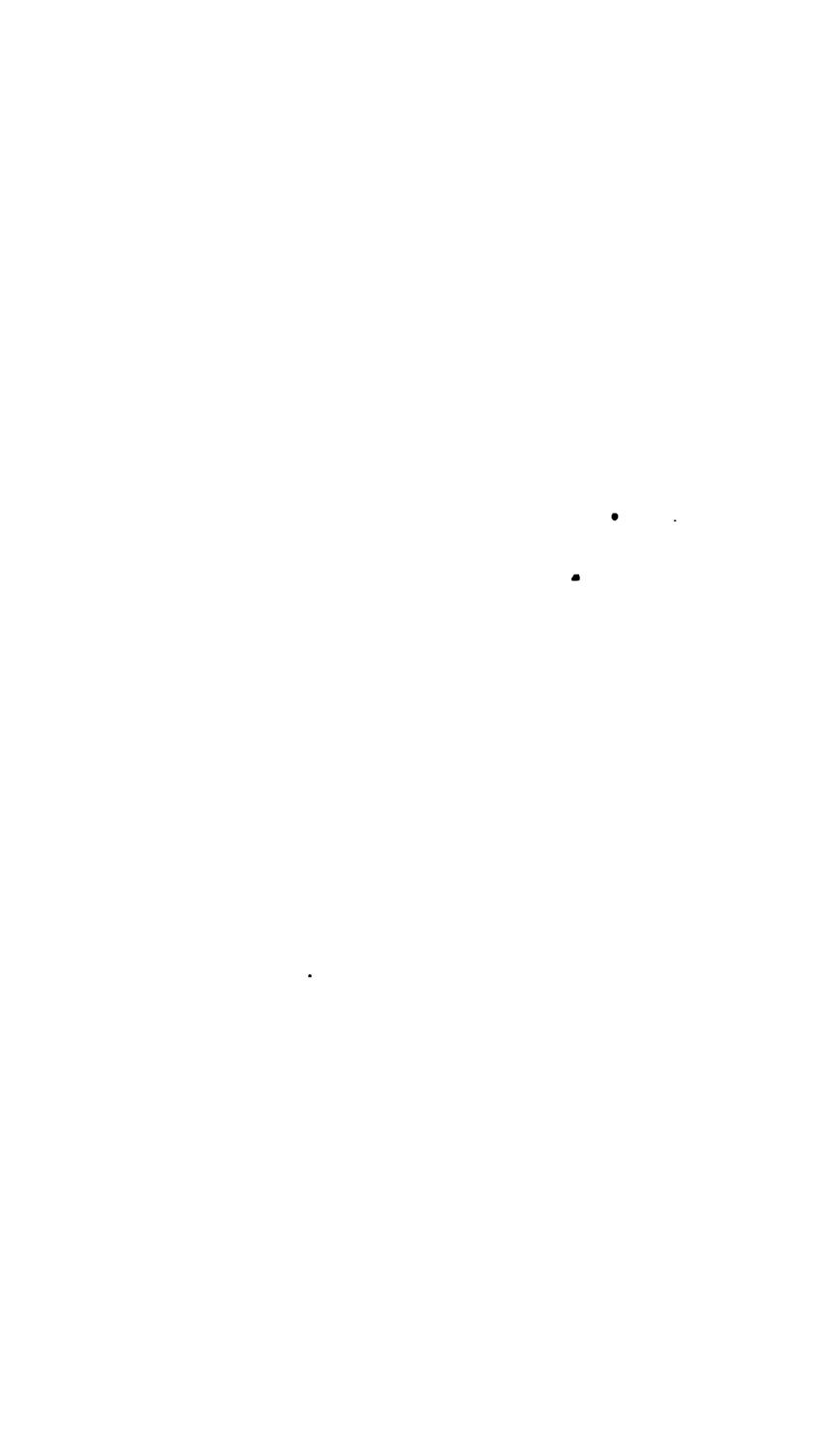


By order of the Board.

WM. E. CURTIS,

President.

THOMAS BORSÉ, Clerk.



SCHEDULE No. 1.

MEMBERS OF THE BOARD OF EDUCATION

FOR THE YEAR 1861.

WARDS.

- 1. JAMES CAVANAGH, JEREMIAH FITZPATRICK.
- 2. JARED A. TIMPSON, WILLIAM BUCKLEY.
- 8. HUGH G. CROZIER, ROBERT S. GOULD.
- 4. EUGENE SHINE,
 JAMES LANGDON.
- 5. JAMES M. TUTHILL, JAMES B. DUPIGNAC.
- 6. TIMOTHY BRENNAN, PATRICK WADE.
- DANIEL COGER, JOHN GALVAN.
- 8. JOHN R. LYDECKER, WILLIAM TUCKER.
- 9. CHAS. E. GILDERSLEVE, JAMES W. FARR.
- 10. DANIEL SLOTE, DAVID MILLER.
- 11. BENJAMIN T. RHOADS, CHRISTIAN METZGAR.

WARDS.

- 12. HARVEY H. GREGORY, JAMES MACKEAN.
- 18. DAVID H. GILDERSLEEVE, THOMAS BROWN.
- 14. ANDREW L. BYRNE, JOHN H. COLLINS.
- 15. RICHARD WARREN, ERASTUS C. BENEDICT.
- 16. SAMUEL B. H. VANCE, ORLANDO P. SMITH.
- 17. JOSEPH McGUIRE, THOMAS KENNEDY.
- 18. WILLIAM E. CURTIS, C. GODFREY GUNTHER.
- 19. PATRICK FORD, DENIS McCARTHY.
- 20. HUBBARD G. STONE, NELSON J. WATERBURY,
- 21. ANDREW V. STOUT, JOHN DAVENPORT.
- 22. JOHN O'KEEFE,
 JAMES MARRINER.

OFFICERS OF THE BOARD OF EDUCATION.

President.	• • • • • • • • • •	• • • • • • • • • • • • • • • •	WILLIAM E. CURTIS.
			THOMAS BOESE.
		•••••	
			GEORGE W. COOPEE.
			THOMAS T. BENNETT.
Junior			John G. White.
Depository	44		HENRY C. BOYD.
			CHARLES H. GILBERT.
44	46	••••••	Edwin Cor.
Porter for .	Depository	• • • • • • • • • •	John Killaller.
City Super	intendent of	School s	SAMUEL S. RANDALL.
Assistant	46		HENRY KIDDLE.
44	44	44	SANCEL W. SETON.
£ 4	44	"	William Jones, Jr.
Superintend	lent of School	Buildings	AMNON MACVEY.
Inspector of	Fuel	••••	John E. White.
_	-		William Wilhelm. Edward Higgins.

STANDING COMMITTEES OF THE BOARD OF EDUCATION.

- 1. Executive Committee on Free Academy.—Messrs. Crozier, Tuthill, Stone Vance, Stout, Mackean, McCarthy.
- 2. Executive Committee on Normal Schools.—Messrs. Farr, O'Keefe, Gould-Lydecker, Miller, Dupignac, Gregory.
- 3. Committee on Evening Schools.—Messrs. Byrne, Slote, C. E. Gildersleve, Marriner, Timpson.
- 4. Committee on Annual Report.—Messrs. Waterbury, Fitzpatrick, Shine, Brown, Kennedy.
- 5. Finance Committee.—Messrs. Tucker, Brennan, Smith, D. H. Gildersleeve, Coger.

- 6. Committee on New Schools.-Mesers. Kennedy, Langdon, Timpson, Fitz-patrick, Vance.
- 7. Committee on Sites and School-Houses.—Messrs. Tuthill, Marriner, Byrne, Lydecker, Shine.
- 8. Committee on School Furniture.—Messrs. Lydecker, Miller, Rhoads, Kennedy, C. E. Gildersleve.
- 9. Committee on Warming and Ventilation.—Messrs. Crozier, Gregory, Benedict, Gould, McGuire.
- 10. Committee on Repairs.—Messrs. Coger, Metzgar, McCarthy, Brennan, Brown.
- 11. Committee on Supplies.—Messrs. Davenport, Mackean, O'Keefe, Warren, Gunther.
 - 12. Auditing Committee.—Messrs. Slote, Warren, Wade, Stone, Timpson.
- 13. Committee on By-Laws, Rules and Regulations.—Messrs. Waterbury, D. H. Gildersleeve, Benedict, Rhoads, Wade.
- 14. Committee on Elections and Qualifications.—Messrs. Galvan, Crozier, Gunther, Collins, Buckley.
- 15. Committee on Correspondence.—Messrs. Buckley, Collins, Gregory, Metzgar, Wade.
- 16. Committee on Course of Studies and School Books.—Messrs. Stout, Davenport, Slote, Waterbury, Benedict.
- 17. Committee on Teachers.—Messrs. Gunther, Farr, D. H. Gildersleeve, Galvan, Smith.
- 18. Committee on Salaries and Offices.—Messrs. Rhoads, C. E. Gildersleve, Byrne, Marriner, Cavanagh.
- 19. Committee on Libraries.—Messrs. McGuire, Metzgar, Ford, Langdon, Collins.
- 20. Committee on Free Scholarships.—Messrs. Cavanagh, Brown, Rhoads, Buckley, Galvan.
 - 21. Committee on Appeals.—Messrs. Stout, Tucker, Brennan, Dupignac, Stone,
- 22. Committee on Annual Estimate and Apportionment.—Messrs. Benedict. Ford, Cavanagh, Miller, Farr.

COMMISSIONERS, INSPECTORS, AND TRUSTEES OF COMMON SCHOOLS.

FIRST WARD.

Commissioners.

James Cavanagh, Jeremiah Fitzpatrick.

Inspectors.

Felix Duffy, Louis Nolte.

Trustees.

John H. Williams, William Jennett, James Fitzgerald, Patrick T. Carney, Daniel Brophy, James Cleary, John Harris, Thomas Core.

SECOND WARD.

Commissioners.

Jared A. Timpson, William Buckley.

Inspectors.

Bernard Meyer. Vacancy.

Trustees.

Amor J. Williamson,
Joseph H. White,
Michael McGowan,
Francis H. Rhue,
Joseph Manning,
Arthur Hermance,
James F. Horan,
David W. Orpheus.

THIRD WARD.

Commissioners.

Hugh Crozier, Robert S. Gould.

Inspectors.

Stephen E. Gardner, Amos Stockey.

Trustces.

John L. Bleakley,
Samuel H. McCray,
Thomas Lyons,
Patrick Herrin,
J. H. Wellbrock,
John A. Gilmore,
John A. Currier.

FOURTH WARD.

Commissioners.

Eugene Shine, James Langdon.

Inspectors.

Charles Kelly, Michael Kenny.

Trustees.

Edward M. Morris, John Shea, George W. Casserly, Edmund J. Kelly, Michael Carroll, Thomas White, William P. Kirk, Daniel Healy.

FIFTH WARD.

Commissioners.

James M. Tuthill, James B. Dupignac.

Inspectors.

Wm. H. Johnston, Joseph G. Harrison.

Trustees.

Andrew W. Leggat,
James S. Scofield,
Charles C. Nott,
John L. Roome,
John Besson,
Benj. R. Conklin,
William H. Gilson,
William Aymar.

SIXTH WARD.

Commissioners.

Timothy Brennan, Patrick Wade.

Inspectors.

John H. Wetjen, William Nealis.

Trustees.

William Cantwell, Walter Roche, Francis O'Rorke, Matthew Tully, Owen Kenney, George Pearson, Patrick Reynolds, John Tucker.

SEVENTH WARD.

Commissioners.

Daniel Coger, John Galvan.

Inspectors.

James Collins, Andrew Martin.

Trustees.

John Witherell,
Richard Poillon,
O. W. Woodford,
William L. Wood,
John Duffy,
Richard O'Grady,
Wilson Small,
Thomas Woodward.

EIGHTH WARD.

Commissioners.

John R. Lydecker, William Tucker.

Inspectors.

John Dixon, Francis Fleet.

Trustees.

Joseph W. Kellogg, Matthias Clark, Wm. Westerfield, Abraham T. Riker, William F. Egan, Emmet M. Faye, Gershon Cohen, Rob't W. S. Bonsall.

NINTH WARD.

Commissioners.

Charles E. Gildersleve,
James W. Farr.

Inspectors.

George F. Merkle, James Harrison.

Trustees.

James W. Booth,
Jacob C. Bogert,
Jas. H. Townsend,
Charles S. Wright,
Henry P. See,
William H. Gedney,
Augustus F. Dow,
William W. Cornell.

TENTH WARD.

Commissioners.
Daniel Slote,
David Miller.

Inspectors.

Edward R. Holsworth, Philip F. Smith.

Trustees.

Herman Gutman,
James M. Glover,
Cornelius Corson,
Andrew J. Kasmire,
John H. Niepoth,
Sylvester E. Nolan,
John Hayward,
Charles Schaffner.

ELEVENTH WARD.

Commissioners.

Benjamin T. Rhoads, Christian Metzgar.

Inspectors.

John N. Cornell, Charles Curtiss.

Trustees.

Mich'l Cunningham, Andrew R. Jackman, Richard L. Larremore, Jesse J. Davis, Tunis H. Duryea, William C. Barber, David J. Taff, Andrew Storms.

TWELFTH WARD.

Commissioners.

Harvey H. Gregory, James Mackean.

Inspectors.

S. A. Hills, G. H. E. Lynch.

Trustees.

Charles Boice,
John Moore,
J. M. Reed,
John Scallon,
D. S. Jackson,
William Hays,
Davis Fitzgerald,
Terrance Sherridan.

THIRTEENTH WARD.

Commissioners.

David H. Gildersleeve, Thomas Brown.

Inspectors.

Manning Merrill, Nelson Cable.

Trustees.

John A. Flack,
George W. Thurber,
George G. Hallock,
Robert Fair,
William Gardner,
Eneas Elliot,
Charles Kostur,
John Martin.

FOURTEENTH WARD.

Commissioners.

Andrew L. Byrne, John H. Collins.

Inspectors.

John Roberts.

Patrick Dolan.

Trustees.

Patrick Brennan,
Joseph Haggarty,
John Freel,
Henry Manron,
Thomas Caesin,
Patrick F. Begg.

FIFTEENTH WARD.

Commissioners.
Richard Warren,
Erastus C. Benedict.

Inspectors.

Edward Robinson, Jr., James S. Huyler.

Trustees.

Richard C. McCormick, Henry Panton, James D. Oliver, Linus W. Stevens, William N. Blakeman, Samuel L. Griswold, Thomas Denny, John M. Knox.

SIXTEENTH WARD.

Commissioners.

Samuel B. II. Vance, Orlando P. Smith.

Inspectors.

Richard Martin, decai L. Marsh. Trustees.

George P. Brown,
Milton St. John,
Aug. C. Booraem,
James Homer,
James Pollock,
William Caldwell,
John De Lamater,
Thomas Christy.

John Walsh, Dennis Brennan, Maurice J. Power.

NINETEENTH WARD.

Commissioners.

Patrick Ford, Denis McCarthy.

SEVENTEENTH W'RD.

Commissioners.

Joseph McGuire, Thomas Kennedy.

Inspectors.

Michael Hahn, J. C. Chamberlain.

Trustecs.

Thomas B. Barnaby,
John Byrnes,
Geo. A. Jeremiah,
Francis Duncan,
Theodore Zoeller,
H. Herbert Williams,
Henry L. Slote,
John Meehan.

Inspectors.

Charles H. Lyon, Michael H. Maroney.

Trustees.

S. M. Drew,
John Garvey,
Michael Falihee,
Francis Stacom,
Robert McGinnis,
William Hitchman,
Daniel Gallagher,
Thomas H. McManus.

TWENTIETH WARD.

Commissioners.

Hubbard G. Stone, EIGHTEENTH WARD. Nelson J. Waterbury.

Commissioners.

William E. Curtis, C. Godfrey Gunther.

Inspectors.

Frederick E. Mather, Michael Ryan.

Trustces.

John Foster,
James B. Brady,
Hawley D. Clapp,
Dewitt C. Weeks,
James Carson,

Inspectors.

Daniel S. Youngs.
Peter Farrell.

Trustees.

William C. Livingston,
Leopold Haas,
Peter Lodewick,
J. Nelson Luckey,
Thomas Maher,
John F. Williams,
James G. Dimond,
John B. Bradley.

NTY-FIRST W'D. T. W. Decker,

B. B. Atterbury,

Commissioners. Alex. Brandon,

▼ V. Stout, avenport.

Inspectors.

d C. Johnson,

Underhill.

Trustces.

tephenson,

Dennis,

Chappell,

E. N. Bloom,

William L. Cogswell.

TWENTY-SECOND

WARD.

Commissioners.

John O'Keefe,

James Marriner.

Inspectors.

Ernest C. H. Stark,

Jeremiah Crowley.

Trustees.

John F. Betz,

Adna H. Underhill, Benjamin P. Fairchild,

Terrence Riley,

Joseph Cudlipp, Jr.,

John Makewen,

John M. Helck,

James F. Coulter.

Schedule No. 2.

Names of Persons employed in the several Schools under the control of the Board of Education.

FACULTY, AND OTHER INSTRUCTORS IN THE FREE ACADEMY.

Horace Webster, LL. D., Principal Professor of Moral, Intellectual, and Political Philosophy, and President of the Faculty.

John Jason Owen, D. D. LL. D., Vice-Principal, and Professor of the Latin and Greek Languages and Literature.

Wolcot Gibbs, M. D., Professor of Chemistry and Physics.

Gerardus Beekman Docharty, LL. D., Professor of Pure Mathematics and Secretary of the Faculty.

John Augustus Nichols, A. M., Professor of Mixed Mathematics.

Charles Edward Anthon, A. M., Professor of History and Belles-Lettres.

John Graeff Barton, A. M., Professor of the English Language and Literature.

Jean Roemer, LL. D., Professor of the French Language and Literature.

Augustin José Morales, LL. D., Professor of the Spanish Language and Literature.

Adolph Werner, S. M., Professor of the German Language and Literature. Herman Joseph Aloys Koerner, Ph. D., Professor of Drawing.

Robert Ogden Doremus, M. D., Professor of Natural History and Physiology.

Joel Tyler Benedict, A. M., Professor of Pure Mathematics.

George Washington Huntsman, A. M., Adjunct Professor of Philosophy.

Joseph Howard Palmer, A. M., Tutor in Pure Mathematics.

William Bienhauer Silber, A. M., Tutor in Ancient Languages.

Benjamin Arad Sheldon, A. M., Tutor in Pure Mathematics.

Alfred George Compton, A. M., Tutor in History and Belles-Lettres.

Casimer Fabregou, A. M., Tutor in French.

Samuel Gould Jelliffe, A. M., Tutor in History and Belles-Lettres.

James Godwin, A. M., Tutor in Pure Mathematics.

Loucien Oudin, A. M., Tutor in French.

Solomon Israel Woolf, A. B., Tutor in Drawing.

es Knox, A. B., Tutor in Drawing.
gerald Tisdall, A. B., Tutor in Ancient Languages.
ph Oakley Nodyne, A. M., Librarian and Registrar.
in Fraser Mackie, Assistant in the Library.
venor Waters, Janitor.
lel McEvoy, Assistant Janitor.

TEACHERS IN THE NORMAL SCHOOLS.

Principal, - - - Leonard Hazeltine.

MALE NORMAL SCHOOL.

David Patterson, William H. Wood, John G. McNary.

FEMALE NORMAL SCHOOL.

Vice-Principal, - - - Susan Wright.

John II. Fanning, Thomas F. Harrison, Sarah A. Bunker,
David B. Scott, Michael J. O'Donnell, Rosina G. Hartman,
William Belden, Jr., William Smeaton, Anna Ward,
James H. Partridge, Thomas Hunter, Anna M. Marsh.
Wm. H. Wood, Music.

TEACHERS IN THE COLORED NORMAL SCHOOLS.

John Petersen, Charles L. Reason.

TEACHERS IN THE WARD SCHOOLS.

SCHOOL No. 1.

33 Rose street-Fourth Ward.

' DEPARTMENT.

White,
ael II. Keily,
nas Gibbons,
'e M. Fitzgibbons,
1 C. Quinn,
A. O'Brien.

Mary A. Mahoney,
Margaret C. Canary,
Eliza McLoughlin,
Joanna Murphy,
Kate E. O'Brien,
Eliza A. McInerny.

Mary A. Sweeny,
Martha S. Brennan,
Jane E. Irvine,
Rose T. Martin,
Theresa M. Gill,
Emily A. McCallum,
Eliza F. Carey,
Mary F. O'Brien,
Mary Kelly.
Anth'y Stuckler, Music.
Thos. Hanrahan, Janitor.

PRIMARY DEPARTMENT.

SCHOOL No. 2.

116 Henry street-Seventh Ward.

DEPARTMENT.

les H. Kimball,

les H. Henderson,

lia H. Prince,

garet A. Barnum,

h A. Dunbar,

arine J. Delaney,

a L. Romer,

h J. Potter.

Isabel F. Richards,
Delia F. Lockwood,
Cath'e M. Williams,
Sarah M. Reeve,
Ellen F. Shipsey,
Kate L. Brundage,
Delia A. Masters.

Sarah Conklin,
Eliz'h A. Blanchard,
Eliza C. Budd,
Adaline E. Anderson,
Harriet A. Budd,
Lucia M. Ritterband,
Jane A. Smith,
Mary E. Whikehart,
Eliza R. Moore,
Mary Ryan,
Mary E. McKillop.
George W. Pettit, Music.
James Nolan, Janitor.

SCHOOL No. 3.

Corner of Hudson and Grove streets—Ninth Ward.

(Temporary location—boys, 40 Morton street. Girls, 57 Morton street. Primary, cor. Bedford and Christopher streets.)

BOYS' DEPARTMENT. David Patterson, B. D. L. Southerland, George Brinckerhoff, John Demarest, Mary J. Mead, Louisa Barton, Mary A. Heddon, Josephine Adee, E. Amelia McGrath.

GIRLS' DEPARTMENT. Isabella F. McCormick, Mary C. Brombush, Elizabeth Pope,

Lizzio Cavannah, Eliza J. Birch, Mary J. Davis, Jennie M. Hill, Elizabeth Smith, Annie Royce, Margaret Patterson. PRIMARY DEPARTMENT.

Sarah J. Dornan, Eliza B. Scudder, Caroline Wilson, Sarah M. George, Mary Wainwright, Mary Chisholm, Ellen McIndoe, Elma Lent. Helen Dunkin. Geo. Batchelor, French. Chs. Severyn, Drawing. Abraham Demarest, and —— Coffin, Janitors.

SCHOOL No. 4.

203 Rivington street—Thirteenth Ward.

BOYS' DEPARTMENT. J. D. Demitt, D. B. Frisbec, R. Raymond, Margaret Miller, Nancy Mosher, Elizabeth J. Hunter, Halina Parmenter, Ann M. Robertson, John C. Devoy.

GIRLS' DEPARTMENT.

Catharine White, Jane Moon, Albertine Cooley, Martha A. Rhoades, Harriet Delong, Ann Cushing, Jeanette A. Robertson, Lucy A. Roberts.

PRIMARY DEPARTMENT.

Emily A. White, Sarah E. Bertine, Mary A. Leuba, Mary J. Blair, Mary J. Robinson, Julia A. Clark, Mary E. Gray, Jane E. Bruen, Mary A. Bertine, Mary E. Galvin, Alvina Kerr, Mary J. Hinman, Ann M. White. Aug. Scofield, Gen. Ass't. George II. Curtis, Music. Chas. Severyn, Drawing. Frs. Donigan, Janitor.

SCHOOL No. 5.

222, 224, and 226 Mott street—Fourteenth Ward.

chael J. O'Donnell, chael A. Curran, omas Moore, nes Toal, nes F. Gilchrist, Mary J. Dowlin,
Mary J. Hunter,
Helena Connolly,
Emma J. Scatliff,
Eliza A. Dalton,

Mary T. Shepard,
Margaret A. Mather,
Mary T. Grace,
Mary J. Jones,
Mary E. McGill,
Charlotte E. Gray,
Jane A. Gormley,
Ellen T. Hayes,
Kate A. Sweeney,
Margaret M. Corley.
George W. Pettit, Music.
Frs. O'Ryan, Drawing.
Peter Brulté, Janitor.

PRIMARY DEPARTMENT.

SCHOOL No. 6.

Randall's Island—Twelfth Ward.

Thomas P. Okie,
Harriet J. Craver,
Mary E. Bryant,
Sarah L. Payne,
Imogene A. Collins,
Matilda M. Garrett,
Annie M. G. Canty,

PRIMARY DEPARTMENT.

Harriet J. Spofford,
Margaret Hebberd,
Mary A. Green,
Elizabeth M. Hammond,
Mary McMartin,
Julia E. McKevite,
Josephine B. Huleu,
Susan M. Thompson.
Andrew R. Tully, Music.
John Campbell, Janitor.

SCHOOL No. 7.

GIRLS' DEPARTMENT.

Chrystie street, near Canal street—Tenth Ward.

Samuel D. Allison, Jacob T. Boyle, Joseph H. Wiley, Robert B. Maclay, Emeline Olson, Clarissa A. Root, Harriet E. Irwin, Mary C. Lawrence,

Sarah A. Bunker,
Isabella Stevens,
Ellen L. Chapman,
Mary A. T. Hami
Mary C. Kennard,
Catharine M. Reed,
Mary E. Robinson
Susan K. Vandews
Mary E. Trembley,
Elizabeth A. Coe,
Charlotte B. Char
Chas. Severyn, Drawing. Helen M. Sammis,

Francis Melville, Drawing.

PRIMARY DEPARTMENT. Maria Reuck, Maggie A. Boyd, Mary A. T. Hamilton, Mary E. Robinson, Susan K. Vandewater, Amelia Sour, Charlotte B. Charlock, Maria L. Weaver, Martha J. Hamlin, Mary E. McCormick, Mary Stagg, Margaret La Barte, Theresa Brady. Geo. F. Bristow, Music, A. Füster, Ger. Teacher. Gordon M. Florentine & David Knipe, Janitors.

SCHOOL No. 8.

64 Grand street, bet. Laurens and Wooster-Eighth Ward.

Cornelius A. Cooper, Sylvester G. Penfield, Henry W. Hayward, Catharine Kane,

BOYS' DEPARTMENT.

Sarah E. Hopper, Georgiana Dugan. Mary E. Houseworth,
Catharine L. Conart,
Annie Barry,
Caroline Birch,
Sarah E. Beers,
Margaret H. Bouton,
Alice M. Rollins.

PRIMARY DEPARTMENT.

Christina L. Dugan, Margaret Felt, Frances A. Stevens, Susan R. Brown, Rebecca N. Webb, Esther E. Griffin, Rebecca Kohler, Margaret Breen, Eveline D. Baird, Emma Baisley, Mary Hopper. Isabella Veitch, Special. Assistant for Ward. Francis H. Nash and Annie Eager, Music. Geo. W. Craft, Janitor.

SCHOOL No. 9.

82d street and Eleventh avenue—Twenty-second Ward.

John D. Robinson, John Jasper, Jr., Amelia W. Hanaway, Charity J. Sloat.

Maria Jasper,
Mary Tuthill,
Emily S. Hanaway,
Mary J. Brennan.
Louise W. Corbin, Drawing
and Painting.
Mrs. H. M. Brennan, Music.
Alphonze Grollier, French.
Esther Wunenberg, Janitress.

GIRLS' DEPARTMENT.

SCHOOL No. 10.

180 Wooster street, near Bleecker—Fifteenth Ward.

John F. Stoddard, Charles J. Conway, Hannibal Robinson, Mary A. Knox, Emily Mead, Emily F. Hinton. James M. Linsey,
Emma L. Thompson,
Harriet H. Peake,
Mary Barker,
Anna M. Wiggins,
Adelaide Brown.

Anna M. Rogers,
Mary A. Merritt,
Marion A. Bliven,
H. Amanda Irving,
Annie B. Emerson,
Hattie A. Keyser,
Sarah E. Faulds,
Margaret Sullivan,
Ophelia Beach,
Maria J. Noon,
Annie A. Bliven.
Geo. F. Bristow, Music.
H. W. Ellsworth, Pen'p.
J. D. Breckenfeldt, Jan.

PRIMARY DEPARTMENT.

SCHOOL No. 11.

Seventeenth street, near Eighth avenue—Sixteenth Ward.

BOYS' DEPARTMENT. John G. McNary, Alonzo Hopper, Silas W. Randall, Joseph Nimmo, Jr., G. Morton Mitchell, Vacancy, Margaret A. Boak, Agnes Jackson, Marion L. Young,

GIRLS' DEPARTMENT. Mary S. Preston, Serena A. Goodwin, Martha C. Houseworth, K. Amelia De Baun, Jane A. Fleming, Anne E. Thompson, Emma Fryer, S. Amanda De Baun, Marietta Stanley, Sarah A. Crist, Amanda F. Springsteed. Margaret J. Welsh.

PRIMARY DEPARTMENT. Abby N. Beale, Elizabeth Beale, Mary E. Phelan, Harriet F. Howe, Phœbe Conklin, Mary F. Vandervoort, Mary A. McIntee, Julia De Con, Kate F. Ritchie, Helen M. Lindsay, Elizabeth Graham, Hannah S. Wingate, Sarah J. Speers, Louisa B. Ennis, Wilhelmine Snyder. J. C. Woodman, Music. Geo. Batchelor, French. James Hyatt, Teacher of Natural Sciences. Michael N. Sharp, Jan.

SCHOOL No. 12.

371 Madison street, near Jackson—Seventh Ward.

BOYS' DEPARTMENT. John H. Fanning. Robert J. Furney, Oscar Hinchman, Charlotte F. Glover, Sophia Cook, Sarah Macdonald, Maskell E. Fox.

GIRLS' DEPARTMENT. Anna M. Marsh, Mary M. Ryckman, Ida L. Peters, Sarah Ga Nun, Martha Moore, Vacancy.

Nancy E. Hoyt, Susan A. McAuley, Mary J. Currier, Sarah A. Ball, Annie M. Glazier, Sarah L. Harris, Margaret V. Smith, Sarah G. Clarke, Louisa Eldridge, Mary L. McAuley, Annie E. Ryckman. Geo. W. Pettit, Music. Henry Kelly, Janitor.

PRIMARY DEPARTMENT.

SCHOOL No. 13.

eet, between Essex and Norfolk-Seventeenth Ward.

NT.	GIRLS' DEPARTMENT.	PRIMARY DEPARTMENT.
ıe,	Georgina M. Watson,	Mary L. Haggerty,
rew,	Sarah J. De Grove,	Kate L. Smith,
•	Marietta Egbert,	Annie E. Van Vorst,
l,	Mary T. Devereaux,	Mary A. Dunbar,
•	Hannah A. Sill,	Mary A. Hickok,
usen,	Phebe E. Kendall,	Frances C. Kirk,
,	Isadora C. Dean,	Carrie E. Noe,
ite.	Emma A. Knapp.	Agnes Haddon,
	• •	Kate J. Truss,
		Matilda Dame,
		Lydia Watson.
		Francis Melville, Drawing.
		Aug. Vradenburg, Jan.

SCHOOL No. 14.

enth street, near Third avenue-Twenty-first Ward.

NT.	GIRLS' DEPARTMENT.	PRIMARY DEPARTMENT.
	Caroline F. Whiting,	Kate II. Myers,
7,		
,	Mary Kemp,	Martha L. Doake,
	Hester Platt,	Emily J. Edwards,
an,	Sarah Hazeltine,	Annie R. Holman,
	Laura Osborne,	Mary A. Mills,
ew,	Ellen Winchell,	Harriet A. Goodnow,
g,	Vacancy,	Ellen J. Bacon,
ll,	Sarah Burke.	Rebecca B. Dwight,
r,		Mary D. Delavan,
1		Mary M. Steele,
h.		Chloe A. Lapham,
		Sarah Reins,
		Mary E. Cooke,
		Mary A. Kennedy,
		Mary J. Oelzner.
		Frs. H. Nash, Music.
		Sigis. Schuster, Drawing.
		John R. Miller, Janisor.

SCHOOL No. 15.

289 Fifth street—Eleventh Ward.

Nathan P. Beers,
James J. McCoy,
Moulton Emery,
Martha S. Turner,
Caroline Canfield,
Annie E. Gillis,
Louisa S. Murray,
Mary L. Willis,
Kate A. Stanton.

Urania Downs,
Mary J. Patten,
Sarah Messenger,
Urania D. Secord,
Maria E. Hull,
Susan Doyle,
Adelaide Hardy,
Caroline Garvie,
Margaret Beuthel.

PRIMARY DEPARTMENT. Mary J. Vanderhoof, Annie E. Ketcham, Amanda M. Carman, Julia A. C. Cook, Euphemia Young, Marg't F. McCaffrey, Sarah C. Lewis, · Jane A. Schureman, Cornelia A. Carman, Elizabeth Gilfillan, Lydia A. Arkills, Kate Thompson, Clara Olssen, Mary A. Phillips. Francis H. Nash and Geo. W. Pettit, Music. Alf. Walchner, French. Sarah C. Hall, Drawing. Daniel Brown, Janitor

SCHOOL No. 16.

138, 140, 142, and 144 West Thirteenth street-Ninth Ward.

Arthur Murphy,
Wm. J. Kennard,
Dayton W Searle,
Georgiana Harriott,
Elizabeth D. Wilson,
Mary F. Degraw,
Jane B. McIndoe.

Virginia M. Oakley,
Sarah P. Browne,
Emily Scudder,
Catharine A. Jagger,
Mary J. Anderson,
Eleanor Firth,
Maria E. Combs.

Mary Oliver,
Amelia Linebeck,
Elizabeth Sleight,
Melissa Thorp,
Amelia A. Blakely,
Elizabeth Blake,
Ellen Finnegan,
Leah C. Tremper.
Jas. A. Johnson, Music.
Wm. Chenowith, Janitor.

SCHOOL No. 17.

Forty-seventh street, between Eighth and Ninth avenues—Twenty-second Ward.

James Monteith,
Wm. A. E. Davis,
Dexter E. Wilbur,
Stephen J. Sedgwick,
Jerome A. Eisenlord,
Mary M. Slater
Frances J. Scarlett,
Frederick W. James,
Charles F. Hartman,
Charles T. Brush.

Amelia Kiersted,
Georgiana M. Bunker,
Caroline E. Church,
Susan C. Brick,
Agnes McCartney,
Charity Dealing,
Adeline E. Marsh,
Anna M. Hoffman,
Mary J. Swift.

Alvira S. Beach, Mary F. McKenna, Maria Ackerman, Delia W. Moore, Sarah A. Whitehead, Louisa S. Kyle, Caroline L. Finch, Agnes H. Smith, Anna M. Connor, Elizabeth C. Burnett, Maria T. Daly, Marion Downs, Mary A. Delaney, Hen'ta M. Pagendarm, Maria C. Forby, Lydia M. Henry, Adelaide Lines. Frs. H. Nash, Music. Alph. Grollier, French.

Louise W. Corbin, Draw-

Ann E. Skiffington, Jan.

ing and Painting.

PRIMARY DEPARTMENT.

SCHOOL No. 18.

Fifty-first street, near Lexington avenue—Ninetcenth Ward.

Edward S. Worth,
Joseph W. Cremin,
Thomas E. Cody,
William O'Brien,
Wilbur F. Hudson,
Ann E. McEntee,
Bridget T. Foshour,
Margaret Hagan,
Eloise M. Hartman.

Annot A. Rutherford,
Lucy M. O'Connell,
Mary E. Trainor,
Mary J. Scaulan,
Jane Godwin,
Mary E. Peterkin,
Emma C. Wood.

Cordelia C. Rockwell, Elizabeth A. Scanlan, Jane M. McNespie, Ellen R. Drew, Julia Tully, Annie Walsh, Tabitha D. Corson, Mary Dillon, Emily C. Nevins, He'tta L. Vredenburgh, Julia L. Crowly, Mary E. Donnelly, Annie M. Holden, Catharine A. Durkin. Anne E. McEntee, Music. R. Wassencheid, Draw'g. John Ryan, Janitor.

PRIMARY DEPARTMENT.

SCHOOL No. 19.

Fourteenth street, between First and Second avenues-Seventeenth Ward.

William Smeaton,
Henry C. Litchfield,
Henry S. Bellows,
Catharine A. Buckbee,
Mary J. Poor,
Irene B. Miller,
Louise H. Clark,
Rose A. Mullan,
Maria Ingram.

Caroline Hazeltine,
Mary E. Hinton,
Anna M. Hazard,
Agnes McFarland,
Emma N. Wicks,
Sarah J. Stuyvesant,
Mary Wilson,
Lizzie Turner.

PRIMARY DEPARTMENT. Sarah E. Buckbee, Mary C. Hepburn, Mary II. Tompkins, Emily M. Greenwood, J. Edmaresa Haviland, Anna E. Smith, Rachel Hickok, Ada Canfield, Sarah B. Douglas, Susan C. Stuyvesant, Rhua S. Palmer, Mary E. Waller, Emma F. Sharrott, Letitia Smith, Mary E. Crowe, Emma Ferguson. Frs. Melville, Drawing. John Liver, German.

SCHOOL No. 20.

Chrystie street, near Delancey-Tenth Ward.

nder Morehouse,
W. Smith,
A. Leonard,
Maynard,
T. B. Keyser,
L. Hannah,
Ma Cornell,
B. Griffiths,
H. W. St. John,
M. Clark.

Anna Ward,
Margaret Tibbetts,
Sarah Fisher,
Sarah A. Haynes,
Lucretia Felter,
Matilda Davis,
Mary Puels,
Bertha Wehle,
Anna McGuire.

Annie Thompson, Ellen Seaman, Mary O. Bell, Marg't A. T. Lawrence, Emeline Voorhees, Jane A. Hutchings, Mary E. Topping, Lavinia J. Stratton, Agnes J. Wright, Sarah J. Johnson, Malvina M. Cairns, Lucretia G. Griffiths, Cornelia D. Banta, Margaret C. Coates, Anna U. Gordon, Sarah J. Olsen, Fanny H. Williams. Geo. F. Bristow, Music. Anton Füster, German. Frs. Melville, Drawing. Smith Moore, Janitor.

PRIMARY DEPARTMENT.

SCHOOL No. 21.

irion street, between Spring and Prince streets-Fourteenth Ward.

Boyle,
G. Raywood,
P. Byrne,
rd J. Delaney,
A. Birmingham,
el C. O'Connor.

Maria J. Sweeny,
Eleanor M. Cronin,
Helen C. O'Brien,
Susan McConnellogue,
Mary McLain.

Fanny Willoughby,
Catharine M. Connor,
Emily T. Rice,
Mary Finnegan,
Mary J. Willoughby,
Mary O'Connor,
Frances Burrell,
Ellen T. Canary,
Henrietta Magraw,
Catharine Marrin,
Isab'a McConnellogue.
Geo. W. Pettit, Music.
Francis O'Ryan, Draw'g.
John Doran, Janitor.

SCHOOL No. 22.

Corner of Stanton and Sheriff streets-Eleventh Ward.

BOYS' DEPARTMENT.

Sidney W. Merritt,
Samuel H. P. Meigs,
George W. Stewart,
Margaret Patterson,
Sarah E. Michaels,
Eliza B. Beilby,
Melcena Van Etten,
Margaret K. Cook,
Elizabeth A. Howland.

GIRLS' DEPARTMENT.
Frances J. Murray,
Melinda N. Clarke,
Julia A. Bell,
Anna M. Murray,
Marion W. Holly,
Cornelia Howe,
Sarah A. Brown,
Isabella M. McVey.

Sarah H. Keyes,
Frances Coleman,
Phebe Mayhew,
Eugenia Green,
Margaret McPhillimy,
Sarah L. Quick,
Elizabeth Chapin,
Frances Webb,
Malvinia Mosher,
Ellen Moriarty.
Francis H. Nash, Music.
Alfred Walchner, French
and German Teacher.
Benjamin Demilt, Jan.

PRIMARY DEPARTMENT.

SCHOOL No. 23.

26 and 28 City Hall Place—Sixth Ward.

BOYS' DEPARTMENT.
William Mullany,
Stinson McIvor,
Bartholomew Carrick,
John A. Carrolin,
Alicia M. Kearney,
Ophelia Whiteford.

Catharine Duffy,
Mary J. Gallagher,
Elizabeth Riley,
Lucy E. McDaniels,
Mary A. Ryan.

Rose O'Neil,
Joanna Toole,
Mary McHugh,
Mary McDermott,
Mary Sherin,
Mary Quin,
Elizabeth McCarthy,
Leonora Crissey,
Mary Sarsfield.
Sigism'd Schuster, Dr'ng.
Marcus Colburn, Music.
Philip Hirsch, French.
James Wymbs, Janitor.

PRIMARY DEPARTMENT.

SCHOOL No. 24.

Elm street, near Leonard—Sixth Ward.

BOYS' DEPARTMENT. James M. Sweeny, James P. McIvor, Hugh P. O'Neil, Matthew Murphy, Frances B. Murray, Rosa Cohen.

GIRLS' DEPARTMENT. Margaret A. McCosker, Mary S. McDermott, Honoria D. Hogan, Jane A. Grant, Emma A. Sweeny, Eva Hastings.

Catharine Gallagher, Hannah E. Keating, Mary E. Clancy, Elizabeth O'Donnell, Elizabeth McCormick, Honoria R. Sweeny, Annie Evers. Marcus Colburn, Music. Philip Hirsch, French. S. Schuster, Drawing. Wm. Gaughan Janitor.

PRIMARY DEPARTMENT.

SCHOOL No. 25.

13 Oak street—Fourth Ward.

Catharine Lynch, Lizzie M. Faye, Dora Purcell, Mary A. Hurley, Mary A. Bergman, Harriet Watson, Mary A. Sharp. Anthony Stuckler, Music.

Mortimer Lyons, Janitor.

SCHOOL No. 26.

No Location.

BOYS' DEPARTMENT. Oliver O'Donnell, John Halpin, Patrick C. Leamy, Walter K. Ritch.

Kate M. Griffin, Mary J. O'Leary, Eleanor D. Irvine, Marg't M. A. McCanary. Catharine Dougherty,

GIRLS' DEPARTMENT.

Margaret Donnegan, Ellen M. Grogan, Rose R. Cronly, Mary E. L. Keane, Letitia Fitz Gerald, Ellen McCarthy, Margaret Joyce. Anth'y Stuckler, Music. Pat'k Hallinan, Janitor.

PRIMARY DEPARTMENT.

SCHOOL No. 27.

74 Oliver street—Fourth Ward.

Emily B. Sleight,
Kate A. Evans,
Anna Goodwin,
Mary E. Reilly,
Eliza Hussey,
Elizabeth A. O'Connell,
Mary F. Plunkett,
Mary A. Mulvey.
Anthony Stuckler, Music.
Ellen Horrigan, Janitress.

SCHOOL No. 28.

40th street, bet. Seventh and Eighth avenues-Twenty-second Ward.

Joseph Finch,
Lewis M. Kolb,
Oren R. Gross,
James H. Hallock,
Emile J. Beneville,
Sarah C. Wilson,
Barbara Gellan,
Robert Burden,
Henrietta Egtert.

Mary Kelly,
Mary H. Miller,
Mary E. McCloskey,
Isabella Dolmage,
Rebecca S. Lowrey,
Isabella Dickieson,
Agnes A. Dana,
Mary A. Root,
Mildred L. Johnson,
L. W. Corbyn.

PRIMARY DEPARTMENT. Elizabeth W. Garrett, Julia M. Scarlett, Mary M. Skiffington, Louise M. Osborn, Maria V. Graham, Julia M. Elliott, Sarah Cartwright, Ann E. Whitten, Sarah M. Kolb, Jane Harkness, Jane T. O'Brien, Kate Beattie, Jane Burt. Francis H. Nash, Music. Alph. Grollier, French. Mary A. Lambert, Jan.

SCHOOL No. 29.

97 and 99 Greenwich street-First Ward.

offer, or, en, ourn,	Caroline A. Tier, Caroline A. Masters, Ann E. Van Boskerck, Adaline Gates, Fannie E. Morrison, Catharine W. White.	Elizabeth W. Carman, Jessie McGregor, Mary E. Dunican, Elizabeth Carroll, Sarah Cohen, Missouri G. Finley, Bridget T. Armstrong, Laura Ochs, Catharine J. Hazzard, Cath'e M. F. Conley, Mary A. T. Kenney, Mary A. J. Hunt, Mary A. Rice, Margaret C. Hassett, Mary C. Skelly, Mary E. F. Dalton,
		Mary E. F. Dalton,
		Elizabeth A. Murray, Mary A. J. Elder. Francis II. Nash, Music.

Francis Melville, Dra'ng.

Thos. Brannigan, Jan.

SCHOOL No. 30.

unter street, near Grand-Fourteenth Ward.

INT.	GIRLS' DEPARTMENT.	PRIMARY DEPARTMENT.
	Catharine C. Connolly,	Ellen T. Ahorn,
	Elizabeth Bossuet,	Margaret E. Doyle,
	Alice E. Gormley,	Hannah T. Collins,
•	Mary A. Muldoon,	Eliza E. Dunn,
	Mary E. Brady.	Cath'e C. McCaffery,
		Mary A. L. Costello,
		Cassie J. McManus,
		Margaret E. Smith,
		Mary E. Peach,
		Elizabeth A. Bush.
		G. W. Pettit, Music.
		B. Doran, Janitor.

SCHOOL No. 81.

200 Monroe street, near Montgomery—Seventh Ward.

GRAM. DEPARTMENT, FOR BOYS AND GIRLS. John J. Anderson. William M. Cole, John R. Ames, Sarah E. Raywood. GIRLS' DEPARTMENT.
Henrietta Hull,
Emily J. Peck,
Josephine M. Norman,
Adelaide Cooper.

ADVANCED PRIMARY DEPARTMENT.

Matilda Mosher,
Emma M. Cole,
Mary A. Hannah,
Susannah Lennox,
Mary S. Ketcham,
Ann A. Moore,
Ann E. Lowes,
Mary Ankers.

PRIMARY DEPARTMENT.

Mary A. Ebbets,
Catharine M. Griffing,
Sarah J. Glasier,
Catharine G. Jones,
Sarah E. Simpkins,
Mary C. Whelan,
Martin M. Ridden,
Emma Ransom.
George W. Pettit, Music.
Robert Robinson, Janitor.

SCHOOL No. 82.

Thirty-fifth street, near Ninth avenue—Twentieth Ward.

BOYS' DEPARTMENT.

T. Dwight Martin,
Wm. Menzies Adams,
Jared S. Babcock,
Justin Martin,
Richmond B. Elliott,
Janet Young,
Rosina Whiteside,
Mary Keeler,
Almira J. Danley,
M. Louise Clawson.
Amanda Huthwaite, Floating
Teach., Gram. Dep's. W. S.
32 and 33.

PRIMARY DEPARTMENT.

Kate P. Brown, Gulietta R. Kiersted, Josephine M. P. Hume, Eliza Cronin, Catharine F. Mahan, Janette McGowan, Margaret Adams, Anna L. Disbrow, Emily B. Jackson, Henrietta Van Tine, Mary E. Underhill, Ellen J. Mitchell, E. Maria Adams, Maggie E. Farrell, Elizabeth Gracen, Margaret Donaldson.

Marcus Colburn (Male Dep.)

Gabriel P. Benjamin (Prim. Dep.)

Wm. S. McLaurin (Male Dep.) Penmanship.

Hugh Turner, Janitor.

SCHOOL No. 33.

West Twenty-eighth st., bet. Ninth and Tenth avs.—Twentieth Ward.

GIRLS' DEPARTMENT.

Clara M. Edmonds,
Mary A. Simms,
Eliza A. Wood,
Kate Gordon,
Elizabeth Loveridge,
Laura S. Porter,
Kate H. Courtiss,
Kate Ferry,
Charlotte Hutchings,
Eva C. Edmonds,
Caroline A. Hard.

PRIMARY DEPARTMENT.

Sarah K. White, Harriet M. Megie, Sarah J. Gaddis, Sarah M. Gordon, Maria J. Thompson, Mary F. Thompson, Deborah T. Smith, Dorethea Dixon, Irene M. Gahagan, Charlotte Pollock, Mary Arnot, Cornelia J. Whitney, Louise Bammann, Emma L. Edmonds, Ad'e A. Chamberlain, Jennie S. Lee, Josephine Walker, Sarah Kreemer, Susan M. Colvin, Henrietta McLennan, M. Louise Bennett.

Sigismund Schuster, Drawing.
Marcus Colburn, Music.
Wm. S. McLaurin, Penmanship.
Charles Triglar, Janitor.

SCHOOL No. 84.

Broome street, between Sheriff and Willett-Thirteenth Ward.

H. C. Martin,
Wm. M. Jelliffe,
Bonj. Y. Conklin,
Emily M. Appleton,
Josephine Orr,
Berenice J. Fitz,

Phebe L. Laton,

Mary E. Willis.

Harriet N. Goldey,
Margaret C. Mikels,
Grace A. Mayhew,
Lucretia V. Flack,
mily E. McKinney,
Sarah A. Reeves,
Josephine Ostrander,
Lucretia A. Tooker.

Jane Rutherford,
Margaret F. Maguire,
Mary J. Fairchild,
Harriet Keeler,
Sarah M. Norris,
Mary A. Moore,
Sarah M. Mayhew,
Mary E. Case,
Mary E. McTier,
Sarah L. Warner.
E. Dwight Church and
Louisa Mosher, Gen'l
Assistants.
Geo. H. Curtis, Music.
Michael Moran, Janitor.

PRIMARY DEPARTMENT.

SCHOOL No. 85.

Thirteenth street, near Sixth avenue—Fifteenth Ward.

Thomas Hunter,
Charles Gates,
Lemuel H. Waters,
George White, Jr.,
Eliza J. Lee,
Eliza M. Phelps,
Martha J. Hawley,
Sarah E. Heybeck,
Arabella Field,
Elizabeth A. Dore,
Margaret Carlisle,
Isabella Herring.

Jane V. Kennedy,
Sarah L. Vanderbilt,
Sarah C. Clark,
Mary Weightman,
Charlotte E. Tillman,
Mary C. Vanderbilt,
Kate E. Jones,
Emma M. Baldwin.
Geo. H. Curtis, Music.
George Batchelor, French.
Henry W. Ellsworth, Pen'ship-Samuel F. Kelrey, Janitor.

SCHOOL No. 36.

355 Ninth street, near Avenue C-Eleventh Ward.

Alpheus D. Dubois,
William Herring,
James R. Finch,
Catharine E. Vannoy,
Henrietta Walters,
Helen J. Garvie,
Anna L. Madden,
Susan Horton.

Lucinda W. Smith,
Charlotte R. Wooster,
Elizabeth A. Devereux,
Sarah J. Crane,
Susan McVey,
Maria J. Dodge,
Eliza Jackman,
Jane E. Jones,
Louisa Chasnia:
Emma A. Jessup.

PRIMARY DEPARTMENT. Euretta M. Nicholson, Victoria A. Huleu, Anna E. Turner, Mary E. Squires, Catharine A. Mitchell, Abbie G. Webb, Louisa Chasniar, Sarah Emily Roe, Jane Connolly, Frances C. Guion, Esther K. Ames, Emma Prentis, Margaret Keller, Sarah Patterson, Therena Townsend, Julia Collier. Geo. W. Pettit, Music. Afred Walchner, French. Jacob H. Murray, Jan.

SCHOOL No. 87.

Eighty-seventh street, near Fourth avenue—Twelfth Ward.

John W. Boyce,
William A. Owen,
Elijah A. Howland,
Emily Washburn,
Margaret E. Smith,
Helen Bell.

Ilarriet A. Duncan,
Emma P. Sanford,
Elizabeth Lawson,
Mary E. Elting,
Christina W. Cox,
Kate De Forest,
Mary Van Dyke.

Eleanor M. Geary,
Theresa L. Green,
Sarah J. Linderman,
Margaret Williams,
Margaret A. Porter,
Mary W. Inness,
Kate Hart,
Mary J. Lord,
Fanny Carpentier.
Edw. C. Riley, Music.
Peter Blot, French.
Cath'e Conklin, Janitress.

PRIMARY DEPARTMENT.

SCHOOL No. 88.

Clarke street, near Broome-Eighth Ward.

J. Elias Whitehead, Charles W. Lord, Joseph Hardcastle, Wm. Henry Post, Henrietta Forbes, Eliza A. Hannon, Caroline A. Esterly, Mary F. Burgyes, Frances Soper. Cordelia Chadeayne,
Mary A. Downs,
Frances C. Church,
Sarah A. Love,
M. Matilda Mayer,
Mary E. Nelson,
Mary B. McClure,
Charlotte A. Jones,
Mary R. Simpson.

PRIMARY DEPARTMENT. Emily B. Hunt, Harriet E. Hindes, Victorine St. Crasper. Adeline E. Roberts, Jane C. Baird, Jane Sandford, Mary A. Nash, Mary E. Fairgrieve, Julia M. Lobdell, Charlotte A. White, Annie S. Dibben, Elizabeth Holdway, Pauline L. Conart. Josephine E. Stuyvesant, Spec. Assistant. S. Schuster (Male Dep.) Drawing. Francis H. Nash (Male and Fem. Dep.) Music. Annie Eager (Pr. Dep.) Music. Alphonse Grollier (Fem. Dep.) French. Wm. S. McLaurin (Fem. Dep.) Penmanship.

Elias Updike, Janitor

SCHOOL No. 39.

One Hundred and Twenty-fifth street, between Second and Third avenues— Twelfth Ward.

BOYS' DEPARTMENT. Jacob S. Warner, Charles McGregor, S. Almina Allen,

Mary V. Lockwood, Frances C. Lynch.

GIRLS' DEPARTMENT. Maria S. Kenyon, Anna Lockwood, Martha Washburn,

Isabella J. Johnson, Sarah B. Rogers.

PRIMARY DEPARTMENT.

Mary A. Freeman, Priscilla Brass, E. Adelaide Freeman, Angeline F. Simpson, Adelia M. Meeker, Edna Gardner, Harriet E. Dewey, Annie E. Johnston. And. R. Tully, Music. Peter Blot, French. Rachel Knox, Janitress.

SCHOOL No. 40.

Twentieth street, between First and Second avenues—Eighteenth Ward.

BOYS' DEPARTMENT. David B. Scott, George W. Harrison, Vacancy, John H. Myers, William M. Baker, George H. Moore, Jane M. Greacen, Mary J. Lennon, Frances H. P. Meginley, Anna E. Moss, Louisa E. Greene, Maria L. Raiman.

PRIMARY DEPARTMENT.

Charlotte C. Wray, Elizabeth A. Wilkinson, Martha McFarland, Mary E. Carroll, Deborah A. Bisco, J. Anna Spencer, Sophia Christie, Eliza Graham, Mary E. Smith, Jennie W. Miller, Stella V. Hough. Geo. H. Curtis, Music. Eugene Cantel, French. William H. Whitford, Janitor.

SCHOOL No. 41.

Greenwich avenue, opposite Charles street—Ninth Ward.

Thomas F. Harrison,
Josiah H. Zabriskie,
J. Frank Wright,
George F. Wickes,
Editha L. Ashby,
Abby M. Burton,
Vacancy,
Helen Oakley,
Jane Carpenter.

M. Louisa Scott,
Jennie V. Ranney,
Mary J. Topping,
Emma J. Hills,
Mary E. Harriott,
Fannie F. Malthie,
Annie A. French,
Mary A. Carcy,
Sophronia Morehead.

PRIMARY DEPARTMENT. Susanna P. Whitney, Catharine M. Fagan, Mary Crowell, Mary A. Connolly, Louisa S. Cole, Emily Golder, Jane E. Fagan, Adaline Ellison, Annie Scudder, Marion Root, Mary Wells. Jas. A. Johnson, Music. Geo. Batchelor, French. Chas. Severyn, Drawing. Rob't Nevin and Martha Morehead, Janitors.

SCHOOL No. 42.

Allen street, near Canal—Tenth Ward.

BOYS' DEPARTMENT.
Elisha L. Avery,
John Walsh,
Henry McGregor,
Geo. W. Van Sielen,
Alex. D. Stratton,
M. Antoinette Megic,
Jemima Reed,
Isabella Iles,
Emeline Sproull.

Caroline Hopkins,
Anna L. Post,
Sarah E. Conrad,
Catharine V. Davis,
Fannie Hollingshead,
Mary E. Woolley,
Martha J. Austin,
Emma D. Hill.

PRIMARY DEPARTMENT. Mary E. Ewen, Elizabeth Tharp, Pauline L. Loss, Matilda Berry, Ellen F. Culver, Permelia Hart, Mary E. Miller, Rebecca C. Hiltman, Hannah Mount, Almira Gassner, Sarah E. S. Dunn, Maria Daga, Maria Melvin, Anna Conrad, Ada J. Brown, Mary Beebe, Mary C. Wright. Geo. F. Bristow, Music. Dr. A. Füster, German. Frs. Melville, Drawing. George Reed and David Knipe, Janitors.

SCHOOL No. 48.

One Hundred and Twenty-ninth street, cor. Tenth avenue, Manhattanville-Twelsth Ward.

BOYS' DEPARTMENT.

Timothy W. Kennedy, Christina M. Kinnaird, Elizabeth M. Kinnaird, Rose Colgan.

GIRLS' DEPARTMENT.

Barbara II. McDonald, Eliza R. Knapp, Sarah A. Adams, Augusta A. Schwartz, Annie B. Brown. Edward C. Riley, Music. Peter Blot, French.

Nancy A. Lally, Janitress.

SCHOOL No. 44.

Corner of North Moore and Varick streets-Fifth Ward.

BOYS' DEPARTMENT. Wm. Belden, Jr., Thomas W. Conklin, Oscar S. Howe, Samuel Morehouse, Schuyler Clark, Eliza H. Burr, Sarah A. Cunningham, Clara Hopps, Sarah T. Bates, Anna E. Evans,

James T. Bates.

GIRLS' DEPARTMENT. Jane A. A. Ebbetts, Helen G. Morgan, Margaret C. Cornell, Fannie K. Lewis, Frances E. Smith, Mary V. Seaman, Harrict M. Kopper, Emma Vreeland, Annie M. Francis, Gertrude L. Simpson, Josephine Van Alstyne, Lucy D. Morehouse, Sarah F. Miller.

PRIMARY DEPARTMENT. Catharine E. Connelly, Hannah E. Tappen, Mary C. Tate, Josephine E. Robbins, Julia Norris, Annie M. Franklin, Eliza M. Reynolds, Marietta M. Beatty, Harriet A. Baxter, Fannie E. Dorman. Eliza A. Jackson, Helen B. Copping. Ada Thompson, Draw'g. Geo. F. Bristow, Music. Jacob T. Bergen, French. Rob't L. Waterbury, Natural Philosophy. Robert L. Strachan, Jan-

SCHOOL No. 45.

Twenty-fourth street, between Seventh and Eighth avenues-Sixteenth Ward.

Thomas Foulke,
Nelson B. Bartram,
C. Wesley Morse,
Joseph W. Bell,
Sarah Stewart,
Julia Hostin,
Mary A. Colston,
Jane A. Pullis,
Ellen D. Traphagen,
Matilda Holton,
Jane Caldwell.

Adelaide Hawley,
Annie E. Fowler,
Susan M. Parr,
Emma C. Heath,
Matilda L. Stopp,
Anna A. Rogers,
Margarat A. Coleman,
Mary E. Hutchison,
Emma S. Burger,
Amelia C. Green,
Kate Towers.

PRIMARY DEPARTMENT. Emily Kennedy, Sarah E. Coley, Emily R. Grafton, Adeline V. Sutton, Jane White, Mary E. Bishop, Jennie Barton, Amy B. Lane, Eliza C. Donahue, Ellen J. Clark, M. Theresa Pack, Rosetta Harcourt, Ella E. Bean, Emma L. Gendar, Mary E. Tate, Fannie C. Tryon, Mary H. Ewart. Francis Melville, Dring. Frs. H. Nash, Music. James Hyatt, Natural Science. William Schutt, Janitor.

SCHOOL No. 48.

One Hundred and Fifty-sixth street and Broadway—Twelfth Ward.

BOYS' DEPARTMENT. John C. Graff. Maria C. Jennings, Laura Tone, Deborah Sanford.

GIRLS' DEPARTMENT. Matilda M. Landon, Mary II. Hammond, Eugenia Schwartz. Peter Blot, French. Edward C. Riley, Music. Thomas Norsworthy, Janitor.

SCHOOL No. 47.

Twelfth street, near University Place—Fifteenth Ward.

JUNIOR DEPARTMENT.

VIOR DEPARTMENT. dia F. Wadleigh, vinia M. Holman, ry Swift, lia A. Willard, san M. Van Amringe, Emma McMann, antha P. Pratt, mie Wolcott, rah A. Corwin, morine Chaurand.

Aroline C. Hall, Sarah A. Woodward, Margaret Dornan, Josephine II. Sheldon, Jane R. Adams, Fannie E. Robjohn, Elizabeth Jackson, Mary E. Osborne.

M. Louise Geer, Miriam Carpenter, Agnes Turnbull, Kate Requa, Frederica B. Moran, Lucy Porter, Harriet R. Waters, Mary A. Smith, Margaret Upton, Marie Guillaudeu. Geo. F. Bristow, Music. Honorine Chaurand, French. H. W. Ellsworth, Penmanship. Geo. Weightman, Jan.

PRIMARY DEPARTMENT.

SCHOOL No. 48.

70 West Twenty-sighth street, near Sixth avenue—Twentieth Ward.

BOYS' DEPARTMENT. James H. Partridge, Hugh Carlisle, Charles F. Olney, Thomas Crowther, Madeline S. McKibbin, Mary E. Ingersoll, Esther E. Manning, Hannah E. Jacobus, Elvira E. Neville, Mary W. Lowrey.

GIRLS' DEPARTMENT. Isabella Hill. Margaret S. Arnout, Philindia Woodruff, Julia A. Ludlum, Margarot Stewart, Cordelia G. Harwood, Mary A. Colwell, Sarah C. Bostwick, Olive S. Ballou, Angelique Smith. for Gram. Dep.

PRIMARY DEPARTMENT. Margaret Keown, Marion Blair, Eliza M. Dyke, Mary E. Nunns, M. Isadora Findley, Laura E. Agar, Catharine M. Botts, Phebe E. Brooks, Mary Martin, Emma V. Taylor, Elizabeth Beer, Eliza Hoffman, Gen. As't Geraldine G. Harmon, Emily E. McCallum, Hannah A. Jollie, Emma E. Van Veghten, Margaret M. Post, Jemima Walker, Mary E. Dennett, Eliza A. Hooks, Mary C. Bassford, Mary A. Gaunt. Marcus Colburn, Music Sig. Schuster, Drawing William S. MacLaurin, -Penmanship. Terence Maguire, Jan.

SCHOOL No. 49.

-seventh street, near Second avenue—Twenty-first Ward.

GIRLS' DEPARTMENT. MENT. PRIMARY DEPARTMENT. rood. Frances E. A. Gutch, Julia S. Clark, Laura E. Leal, rkins, S. Victoria Walsh, Helen B. Hunter, Sarah F. Buckelew, lley, Frances E. Feeks, Kate A. Wilson, ß, Rogers, Emma Fitch, Emma Husted, Rosa Famariss, Isabella Castell, eson, Mary Ladd, Sarah A. Adams, n, Jane Fulton, nith, Louisa D. Sartor, Emeline B. Johnston, Marianna W. Clark, ιy, Caroline A. Moss. Fannie Merritt, Martin, Arch. Ferguson (Calis- Maria F. Whittemore, (float.) thenics.) Mary A. Compton, Mary Jackson, Mary Haines, Emma C. Feeks, Mary J. Barnes, Elsie Parkburst

SCHOOL No. 50.

entieth street, near Second avenue—Eighteenth Ward.

DEPARTMENT.

Mathews,

A. Mathews,

Hoyt,

ine J. Decker,

ne B. Cornell,

e W. Farless,

a Miller,

ret Magilton,

Kelly,

O. Haviland,

la Barr,

E. Stainburn,

J. Christie,

E. Sudlow.

Samuel M. Bloomer, Jan's. Ellen Whalen,

Susan Wright, Mary Talbert, Kate Kennelieu, Mary J. Moran, Mary A. Crothers, Charlotte A. Halstead, Kate E. Hartt, Lavinia M. Purdy, Charlotte F. Crandall, Theresa Hicks, Anna C. Fisher, Mary L. Croft, Elizabeth A. Mead, Mary A. Taylor, Sarah E. Holden. Geo. H. Curtis, Music. Cecilia Devill, French.

Ann Tooker, Drawing

PRIMARY DEPARTMENT.

Em. B. Elwell (float.)

Samuel Sturgeon, Jan'r.

SCHOOL No. 51.

Forty-fourth street, bet. Tenth and Eleventh arenues-Twenty-second Ward.

PRIMARY DEPARTMENT.

Vacancy. Margaret Walsh, Am'da M. Mildeburger, Margaret A. Fox, Mary E. Kelly, Eliza Sisk, Amelia Craft, Lydia Conover, Mary A. Comaskey, Feliciana L. Connor, Amelia Carey. Hollen E. Elliott, Mary E. Pagendarm, Maria Robison, Francis O'Reilly, Caroline Dressner, Elizabeth A. Redding. Mrs. Mary Riley, Jan.

SCHOOL No. 52.

Corner of Kingsbridge Road and Two Hundred and Sixth street.—Twelfth Ward.

Gillespie Miller,
Margaret J. Parr,
Amelia De Lancey,
June Flitner.
Edward C. Riley, Music.
Peter Blot, French.
Isaac Vermilyea, Jan.

PRIMARY SCHOOLS.

No. 1.

Ludlow street, near Delancey-Tenth Ward.

Susan M. Drinker,
Margaret McCaffrey,
Bridget Harrison,
Mary J. Taylor,
Mary Vandewater,
Emeline Hook,
Elizabeth McKeachnie,
Kate Kimber,
Mary Kerrigan,
Margaret Courtney.

Mary J. King,
Mary V. Stevens,
Margaret T. Johnson,
Mary G. King,
Henrietta V. Chambers,
Kate T. Clark,
Isabella V. Van Cott.
Mary Jones, Music.

No. 2.

103 Bayard street—Sixth Ward.

Sarah A. Foster,
Jane T. McInroy,
Mary E. Feirty,
Margaret A. Riley.

Anna Mahoney,
Cath's H. M. Mulrooney,
Mary Lawlor,
Ellen Maguire,
Ellen Lawlor.
Eliza Hennessey, Janitress.

No. 3.

Cannon street, bet. Rivington and Stanton-Eleventh Ward.

anna E. Messenger, cy A. Slote,

Rose A. Murray, Alice L. Donohue, Hannah A Philips, Rosalie C. Southworth, Phebe Murdock. Mary Reminger, Jan.

No. 4.

Discontinued.

No. 5.

Fourth street, near Avenue C-Eleventh Ward.

Helen J. Nicholson	, Sarah Gibberson,	Mary F. Flanagan,
Henrietta Fisk,	Sophia Little,	Julia P. Orton,
Julia C. Flanagan,	Susan Crummy,	Anna Bunce,
Sarah Ryno,	Jane Alexander,	Joanna Randall,
Eleanor M. Magee,	Mary Burrows,	Margaret Donahue.
•	Mrs. Lucinda Sammis, Ja	initress.

No. 6.

61 Thompson street—Eighth Ward.

Emma C. Smith,	Annie Carlile,	Hester J. Manwaring.
Sarah Smith,	Juliet Pearson,	Martha W. Terry, Sp.
Angelean Willett,	Adele Wilson,	Winifred Ruddy, Jan.
Anna Mitchell,	Isabella Craig,	-
	O.	

No. 7.

174 West Tenth street, near Washington-Ninth Ward.

BOYS' DEPARTMENT.	GIRLS' DEPARTMENT.
Hester Dorsett,	Elizabeth E. Mead,
Isabella Young,	Phebe A. Birdsall,
Lavinia Hopper,	Cornelia Sleight,
Margaret J. Chalmers.	Joanna Emmons.
	

Ellen Kennedy, Janitress.

No. 8.

62 and 64 Mott street—Sixth Ward.

Anna C. McHugh,
Kate A. McHugh,
Sophia D. Hunter,
Mary McCauley,

Elizabeth Wagner, Elizabeth McHugh, Madeline Scherdlin, Alice M. Baurens, Hannah Phillips, Honora Gallagher. M. F. Colburn, Music. Anne Hart, Janitress.

No. 9.

Basement of Church, 42 First street—Seventeenth Ward.

Kate A. Rogers,
Matilda Hoogland,
Mary A. Smith,

Ellen McLean, Mary E. Vanderhoof, Louisiana Lawrence, Jennie Ingram. Joseph L. Kellogg, Jan.

No. 10.

Cannon street, near Broome—Thirteenth Ward.

Ernestina F. Moll,
Sarah A. Montague,
Mary E. Rhoades,

Elizabeth A. Wilson, Eliza A. Maher, Caroline M. Tracy, Caroline E. Fisher. Mary J. Kinnin, Jan.

No. 11.

463 Greenwich street-Fifth Ward.

Elizabeth B. Wright
Clementine Palmer,
Jane A. Tuthill,

Mary Sherwood, Jane Adair,
Matilda M. Vesey, Margaret Bensel,
Elizabeth Macdonough, Sarah T. Carpenter.
Robert Strachan, Janitor.

No. 12.

114 West Twentieth street, near Seventh arenue—Sixteenth Ward.

Olley Pack,
Agnes E. Johnson,
Mary Johnson,

Margaret McGregor, Kate Gregg, Jane Ure,

Cornelia Schureman. Mary Reid, Janitresa.

No. 13.

Downing street, near Bleecker street—Ninth Ward.

Maria L. Roome, Sarah R. M. Lake, M. Louise Wright, Sarah C. Carpenter, Mary E. McKee, Anna A. McCoy, Harriet N. Day Annie S. Simpson. Char'e Butterworth, Jan.

No. 14.

Building not finished.

No. 15.

No. 3 Stone street-First Ward.

Caroline S. Whitlock, Georgiana R. Finley, Jane E. Warts, Sarah E. Hoffmire, Mary Joyce, Janitress.

Helen L. Snow, Joseph A. M. Spiker.

No. 16.

Demilt Dispensary, Twenty-third street and Second avenue-Eighteenth Ward.

Julia Lispenard, Eleanor E. Taylor,

Sarah E. Crouchley, Mary L. Stodart, Susan Cloherty. Richard O'Neill, Janitor.

Emma Miller, Emma Noxon,

No. 17.

Corner of Eighth avenue and Forty-third street-Twenty-second Ward.

Frances M. Finch, Olive C. Smith, Louisa J. Orrell, Susan Odell,

Harriet M. Kyle. Mrs. Blackhurst, Janit'ss.

Adaline Wunnenburg, Martha J. Hunter,

No. 18.

189 Waverley Place, near Bank street-Ninth Ward.

Jane Walker, Kate Radan, Isabella Williams, Helen Erlacher.

Mary Sands, Janitress.

No. 19.

233 West Eighteenth street—Sixteenth Ward.

BOYS' DEPART	MENT.
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Lucretia E. Macguire,

Sarah L. Moore,

Maria F. Peirce,

C. Cecilia Carey,

Mary C. Lewis,

Mary D. Armstrong,

GIRLS' DEPARTMENT.

H. A. McCormick,

Emily Meredith,

Cath'e F. R. Crowell,

Ellen Walsh,

Marie Annie Curry,

Henrietta T. Whitebead.

Maria Kennedy, Janitress.

No. 20.

187 Broome street, near Clinton street—Thirteenth Ward.

Mary Holbrook, Caroline H. Appleton, Mary A. Tremper, Mary E. Northrip, Mary J. Smith,

Juliet B. De Long, Lizzetta J. Shurlock, Ele'a A. McDermott.

Susie E. Alexander, Sarah P. Moon, Mary E. Townly.

Emma E. G. Lacour,

Charles Stites, Janitor.

No. 21.

Rivington street, near Goerck—Thirteenth Ward.

BOYS' DEPARTMENT.

Sarah J. Hatfield, Caroline G. Haff,

Holen C. Duffy,

Frances B. Mecks,

GIRLS' DEPARTMENT.

Sarah A. Fowler, Fanny L. Requa, Angelina Mosher.

Mary J. Boyle.

Rosanna Morgan, Janitress.

No. 22

Corner Ninth street and First avenue—Seventeenth Ward.

Emily E. Cornell, Margaret A. Gannon, Corn'a W. Brinckerhoff, Annie M. Power, Elizabeth Jones,

Mary II. Buckbee,

Kate L. Bush,

Cornelia Hoogland,

Jessie E. Rogers,

Euphemia J. Acheson,

Mary O. Davis.

Jacob D. Young, Janitor.

No. 23.

Eleventh street, between Third and Fourth avenues—Seventeenth Ward.

Margaret Chirney, Eliza R. Goodenough, Angelina Goodenough, Emily Perham. Teresa Dunne,

Moses D. Benjamin, Jan.

No. 24.

Horatio street, near Hudson—Ninth Ward.

Mary Waterbury, Anastasia H. Wixon, Elizabeth S. Wandell, Eliza J. Swinson,

Frances A. Megary, Adelaido D. Boyce, Emily Browne, Charlotte E. Gamble, M. Antoinette Barrett, Anna Bell Lockwood. Mary Hunt, Janitress.

No. 25.

545 Greenwich street—Eighth Ward.

BOYS' DEPARTMENT. Mary E. Renville, Mary F. Gurnee, Susan A. Birmingham, Susannah P. West, Eliza Mullen,

GIRLS' DEPARTMENT. Margaret J. Downs, Ellen Smith, Jane G. Hill, Jannette Jollie, Isabel Tilson.

Eliza Allen, Janitress.

Eighty-fourth street, between Third and Fourth arenues-Nineteenth Ward.

Annie E. Geary, W. M. Bonesteel,

Anastasia Mahoney. Margaret F. McIntyre, Mrs. Barry, Janitress. Georgiana C. Geary,

No. 27.

Thirty-seventh street, near Tenth avenue—Twentieth Ward.

Annie M. Dunn,
Amanda M. House,
Mary M. Holmes,
Eliza J. Beatty,
Mary V. McCusker,
Lizzie F. Lawrence,

Annie Hollister,
Nancy Mott,
Kate L. Sims,
Sarah Young,
Fanny C. Vinton,
C. Frederika Miller,

M. Jennie Updike, Mary E. Green, Jennie Mastin. Gab. P. Benjamin, Music. Sam'l C. Haight, Janitor.

No. 28.

Corner of Second arenue and Twenty-third street-Eighteenth Ward.

Mary B.	. C	ooley,
Almira	L.	Knapp,
Harriet	A.	Youngs,

Jennie McFarland, Annie M. Reynolds, Jennie A. Cole,

Mary J. Farmer. Thomas J. Darling, Jan.

No. 29.

Nineteenth street, between First avenue and Avenue A-Eighteenth Ward.

Sarah A. Bodine,
Myra J. Hibbard,
Eliza E. Anderson,
Sarah A. Cole,
Jane A. Garthwaite,

Irene Winchell,
Harriet J. Brown,
Isabella E. Disbrow,
Mary E. Sudlow,
Catharine Kerr,

Florence D'Orsay, Annie Byrdsall, Sarah Burd, Jonathan Whitaker, Jan.

No. 30.

Ward's Island-Twelfth Ward.

Susan F. R. Jackson.

Mary Gildersleeve.

No. 81.

276 Second street—Eleventh Ward.

Ellen	F. Holly,
Anna	W. Birdsall,
Kate	T. Moriarty,

Belinda Williamson, Julia J. Pethick, Hanna Cromer, Sarah M. Hewlett. Marg't Donnelly, Janit's.

No. 32.

One Hundred and Eighty-second st., nr. Kingsbridge Road-Twelfth Ward.

Henr'ta M. C. Lennon, Frances E. Burke, Fannie E. Tone, Mary G. Moore. Edward C. Riley, Music. Mrs. O'Blemis, Janitress.

No. 33.

62 Varick street-Fifth Ward.

Francis A. Comstock, Josephine L. Hope, Mary J. Moorhouse, Marie S. Case, Hannah J. Taylor, Harriet J. Packard. Elizabeth T. Macrink, Janitress.

No. 34.

John street, between Nassau and William—Second Ward.

Olivia D. Messler, Eliza Reynolds,

Emily T. Wharam, Margaret Beyrer, Carrie I. Kent.

David Wyatt, Janitor.

No. 35.

Sixty-seventh street, near Broadway-Twenty-second Ward.

Sarah A. Young, Sophie M. Adler, Sarah A. Fick, Ellen T. Leddy.

Eliza Daly, Janitress.

No. 36.

Forty-first street, between Lexington and Third arenues-Nineteenth Ward.

Margaret H. Walsh, Kate Byrne, Julia M. Joyce, Emily R. Graham,

Maria I. Cody, Eliza M. O'Shea

Catharine Carr, Janitress.

No. 87.

40 Robinson street—Third Ward.

ary A. Smith, ary T. Gibbons,

Lida Thompson, Mary Reuber, Ellen Dennchy.
Bridget Connelly, Jan's.

COLORED SCHOOLS.

No. 1.

135 Mulberry street-Fourteenth Ward.

John Peterson,
Peter II. Loveridge,
Peter S. Ewell,
Wright Seaman, Jr.,
John W. Jacobs.

Eliza Gwynne,
Mary A. Griffin,
Mary F. Allen,
Rhoda S. Ledgers,
Cath'e A. Thompson.
George W. Pettit, Music.
Jane Treadwell, Janitress.

GIRLS' DEPARTMENT.

No. 2.

51 and 53 Laurens street-Eighth Ward.

insom F. Wake, hn R. Porter, nily Thomas. Fanny Tompkins,
Caroline Hamilton,
Helen Clow,
Ritta E. Johnson,
Catharine White.

Sarah Ennals,
Catharine Harley,
Angeline Dawley,
Ann E. Symonette.
Samuel Waldron, Music.
Robert Hamilton, Music.
Caroline Lappi, Janit'ss.

No. 4.

One Hundred and Twentieth street, between Third and Fourth avenues— Twelfth Ward.

GIRLS' AND BOYS' DEPARTMENT.

PRIMARY DEPARTMENT.

Caroline W. Groves,

P. Collins Groves.

Caroline W. Groves, Janitress.

No. 5.

101 Hudson street, corner of Franklin—Fifth Ward.

Eliza D. Richards, Elizabeth J. Graham,

Harriet A. Caw, Julia A. E. Wood.

Gertrude Carter, Janitress.

No. 6.

1325 Broadway—Twentieth Ward.

GRAMMAR DEP'T (BOYS AND GIRLS.) PRIMARY DEP'T (BOYS AND GIRLS.)

Charles L. Reason, Helen Appo,

Mary II. Anderson,

Mary E. Euto.

Delia Stuart, Janitress.

No. 7.

98 West Seventeenth street—Sixteenth Ward.

BOYS' AND GIRLS' DEPARTMENT.

Charlotte S. Smith, Mary E. Williams,

Sarah A. Douglass, Adeline Ogden,

Serena Rock.

Diana McCrea, Janitress.

COLORED PRIMARY SCHOOLS.

No. 1.

(Altered to Ward Colored School 7.)

No. 2.

Rear of Methodist Church (German), Second st., nr. Avenue C-Eleventh Ward.

Mary E. Robbins,

Ellen L. Tredwell,

Ellen L. Tredwell, Janitress.

No. 8.

Rear of German Methodist Church, Second st., near Avenue C-Eleventh Ward.

George H. Greene,

Albert J. Ewell.

Albert J. Ewell, Janitor.

Schedule No. 2.

Showing the length of time each School has been kept open, and the Average Attendance, and the Whole Number Taught in the several Schools, as appears from the Annual Returns for the year ending Dec. 31, 1861.

Ward Schools.	Number of Sessions.	Avenage Attendance,	Whole number Taught.	Location of Schools.
School No. 1.				
Boys' Department,	800	109	809	b
Girls' do.	810	108	249	- Fourth Ward, 38 Rose street.
Primary do.	B10	264	690	
School No. 2.				ľ
Boys' Department,	488	241	487) C
Girls' do.	488	198	487	Seventh Ward, 116 Heary street,
Primary do.	438	508	1220	near Pike.
School Nu. 3.				
Boys' Department,	438	828	676	Daylor Ward on a Water of
Girls' do.	410	888	785	Ninth Ward, cor. of Hudson and
Primary do.	438	483	1274	Grove streets.
School No. 4.				l'
Boys' Department,	438	214	461	Description of the second
Girle' do.	438	248	495	Thirteenth Ward, 208 Rivington #
Primary do.	438	680	2048	near Ridge.
School No. 5.		***		17
Boys' Department,	484	XXIII	1000	b
Girls' do.	487	90	289	Fourteenth Ward, 223 Mott street.
Primary do.	486	894	1256	
School No. 6.				ľ
Boys' and Girla' De-	800	226	798	1
partments,			1	Twelfth Ward, on Randall's Island
Primary do.	486	- 17	1276	
School No. 7.				1
Boys' Department,	488	246	403	Demonstrate on Charles and
Girls' do.	488	169	426	Tenth Ward, 60 Chrystie street
Primary do.	488	525	1286	near Hester.
School No. 8.				ין
Boys' Department,	438	166	1100	District Wood on Count about
Girls' do.	438	161	839	Eighth Ward, 66 Grand street,
Primary do.	44	400	901	near Wooster.
School No. 9.	_			l'
Boys' Department,	488	110	811	Twenty-second Ward, corner of the
Girle' do.	488	92	298	street and 11th avenue.
School No. 10.			1	P
Boys' Department,	488	145	844	Transfer desired
Girls' do.	488	154	872	Fifteenth Ward, 180 Wooster street
Primary do.	428	521	1018	near Bleecker.
School No. 11.				
Boya' Department,	181	419	948	Clusternth Ward 19th street and
Girls, do	486	858	786	Sixteenth Ward, 17th street, and
Primary do.	486	MAA	LINEA	8th avenue.
School No. 12.				 '
Boys' Department,	LOU	163	874	A 2 Trans and 20 31
Girla' do.	6355	iii	240	Seventh Ward, 871 Madison street,
Primary do.	438	808	1010	near Jackson.
TIMES AND		Ann	l tank	7

Ward Schools.	Number of Sessions.	Average Attendance.	Whole number Tanght.	Location of Schools.
School No. 18.				
Boys' Department, Girls' do.	488	216	W10	Seventeenth Ward, 298 Houston at
Girla' do. Primary do.	488 488	215 867	475 2086	near Essox.
School No. 14.	200	901	2000	
Boys' Department,	488	5 35	769	D. Thomas And Mind organic
Girls' do,	438	267	678	Twenty-first Ward, 27th street, near 2d Avenue.
Primary do.	488	926	X31 V	bear 20 Avenue.
School No. 15.	7700	010	710	
Boys' Department, Girls' do.	434	819 274	749 556	Eleventh Ward, 289 Fifth stree
Primary do.	482	711	17/00	between Avenues C and D.
School No. 16.	202			,
Boys' Department,	488	202	571	Nicol Ward 1945 store was 2
Girls' do.	1	194	1650	Ninth Ward, 18th etreet, near 70
Primary do. School No. 17.	400	876	760) Arouse,
Boys' Department,	430	869	827	
Girls' do.	438	829	759	Twenty-second Ward, 47th street
Primary do.	438	765	1818	between 8th and 9th Avenues.
School No. 18.	**-			ľ
Boys' Department,	436	252	729	Nineteenth Ward, 51st street, me
Girle' do.	486	205	528	Lexington Avenue.
Primary do, School No. 19,	486	669	1165)
Boys' Department,	488	286	856	De la companya della companya della companya de la companya della
Girls' do.	438	228	626	Seventeenth Ward, 9th street, co
Primary do.	488	861	8283	1st Avenue.
School No. 20.				1.
Boys' Department, Girls' do.	488	882	701	Tenth Ward, Chrystie street, ne
Primary do.	488	266 789	591 1607	Delancey.
chool No. 21,	-	103	1001	,
Boys' Department,	437	178	491	Possesses Ward Maries store
Girle' do.	441	121	852	Fourteenth Ward, Marion street
Primary do.	487	528	1805) man i inoce.
School No. 22. Boys' Department,	900	915	500	\
Girls' do.	882 882	215 211	528 434	[Eleventh Ward, Stanton street, co
Primary do.	382	458	1886	Sheriff.
school No. 23.	1			
Boys Department,	OV	187	4.67	Sixth Ward, 26 and 28 City H
Girls' do.	458	124	869	Place.
Primary do. School No. 24,	438	NAME:	1861	
Boys Department,	ARX	185	NVA.	D
Girls' do,	438	187	849	Sixth Ward, Elm street, near
Primary do.	438	200	962	Leonard.
School No 25.				
Boys' Department, School No. 26,	488	265	938	Fourth Ward, 13 Oak street.
Boys Department,	860	77	801	3
Girls do.	860	118	255	Fourth Ward, 74 Oliver street.
School No. 28,	500			1'
Boys' Department,	488	209	890) Twenty-second Ward, 40th stree
Girls' do.	688	194	611	near 8th Avenue.
Primary do.	1330	531	2619	7

Ward Schools.	Number of Semions.	Avenge Attendance,	Whole num- ber Taught,	Location of Schools,
School No. 29. Boys' Department, Girls' do. Primary do. School No. 30.	488 488 488	197 150 681	890 268 1002	First Ward, 97 Greenwich street.
Boys' Department, Girls' do, Primary do, School No. 81.	437 487 487	188 121 875	352 294 1048	Fourteenth Ward, Baxter street, near Grand.
Boys' Department, Girls' do. Primary do. School No. 82.	488 488	226 540	657 1840	Seventh Ward, Monroe street, near Montgomery.
Boys' Department, Primary do. School No. 33. Girls' Department,	488 488	862 507 893	1845 747	Twentieth Ward, 85th street, near 9th Avenue.
Primary do. School No. 84. Boys' Department,	433 482	1034	2661 494	Twentieth Ward, 28th st., between 8th and 9th Avenues. Thirteenth Ward, Broome street,
Girls' do. Primary do. School No. 85. Boys' Department,	426 428 471	204 407	450 1067	between Sheriff and Willett sts. Fifteenth Ward, 18th street, nor
Primary do. School No. 36. Boys' Department, Girls' do.	488 488 488	247 UMI 282	785 817 429	6th Avenue. Eleventh Ward, 9th street, 2007
Primary do. School No. 87. Boys' Department, Girls' do.	488 826 826	165 175	2250 257 844	Avenue C. Twelfth Ward, 87th street, now
Primary do. School No. 38. Boys' Department,	826 488	871 W/5 268	026 604	Ath Avenue. Eighth Ward, Clark street, par
Primary do. School No. 89. Boys' Department,	486 487	598 1117	1468 866	Brooms. Twelfth Ward, 125th street, between
Girls do. Primary do. School No. 40. Boya' Department,	488 488	140 828 571	300 1074 1184	2d and 3d Avenues, Eighteenth Ward, 20th et., between
Primary do. School No. 41. Boys' Department, Girls' do.	488 488 488	267 245	1126 656 546	Let and 2d Avenues. Ninth Word, Greenwich Avenue
Primary do, School No. 42. Boys' Department,	488	511 W08	686	opposite Charles street. Tenth Ward, Allen street, between
Primary do, School No. 43, Boys' Department,)	488 488	120	621 1509	Walker and Hester.
Girls' do. } Primary do.	108	177	809	Twelfth Ward, 129th street, 2007

rd Schools.	Number of Sestions.	Average Attendance.	Whole num- ber Taught.	Location of Schools.
0, 44,				
Department,	437	870	849	b
do.	488	342	711	Fifth Ward, corner North Moore
y do.	438	610	1864	and Variok streets.
6, 43,	200	010	2001	l,
Department,	488	518	937	b
do.	488	415	828	Sixteenth Ward, 24th st., between
y do.	488	110	1742	7th and 8th Avenues.
0. 46.	100	_	-1.20	ľ
Department,	438	111	100	Twelfth Ward, 156th st., between
do.	488		201	9th and 10th Avenues.
0. 47.		-		7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Dep't., Senior,	Atte	218	392	
Junior.	ABS	BWX	1777	Fifteenth Ward, 12th st., between
y Department,	438	525	1291	Broadway and University Place.
o. 48.				ł*
Department,	470	329	678	den at a see a post of a see
do.	438	828	792	Twentieth Ward, 28th st., between
y do.	438	1054	2972	6th and 7th Avenues.
0. 49.	""	1		J.
Department,	488	268	694	0
do.	438	225	526	Twenty-first Ward, 87th st., bet.
y do.	438	696	1786	2d and 3d Avenues.
0. 50.				
Department,	488	448	1141	Eighteenth Ward, 20th st., between
y do.	#U1	517	1573	2d and 3d Avenues.
0, 51.				
lepartment,	100	282	876	Twenty-second Ward, 44th street,
y do.	1757	745	1405	between 10th and 11th Avenues.
0, 52,) (D. 10). Titled about the same
Department, o. 58.	Alexander 1	86	208	Twelfth Ward, 226th street, near Tubby Hook.
Department,	280	196	419	D
do.	230	164	888	Nineteenth Ward, 79th street, mear
y do.	435	429	1120	3d Avenue.
•				
Total		48,205	119,982	

PRIMARY SCHOOLS.

		-		
Primary Schools,	No of Sessions.	Average Attendance,	Whole num- ber Taught.	Location of Schools.
Primary School No. 1, Boys' Department, Girls' do. Primary School No. 2,	438 488	849 248	1100 750	10th Ward, Ludlow street, near De-
Boys Department, Girls do,	} 488	896	606	f6th Ward, 101 Bayard street, nest Baxter.
Primary School No. 8,	438 484 488	851 214 747	967 595 2046	11th Ward, 100 Cannon st., nr. Stanton. 12th Ward, 120th st., near 4th Avenue. 11th Ward, 4th street, near Avenue C.
Boys' Department, Girls' do.	} 488	260	697	8th Ward, 61 Thompson street.
Primary School No. 7, Boys' Department, Girls' do.	438 438	154 157	440 480	} 9th Ward, 174 Amos street.
Primary School No. 8,	438 436 438 440 484 484	509 299 254 304 217 918	1911 893 743 815 673 729	6th Ward, Mott street, near Canal, 17th Ward, 86 Stanton st., nr. Chrystie, 13th Ward, Cannon street, near Brooms, 5th Ward, 461 Greenwich street, 16th Ward, 20th street, nr. 7th Avenue, 9th Ward, Downing st., nr. Bleecker.
Boys' Department, Girls' do.	} 400	624	1958	16th Ward, 98 West 17th street.
Primary School No. 15,	436 440 437	157 254 248	839 741 711	1st Ward, 3 Stone street. 18th Wd., 25th st., bt. 4th & Madison avt. 22d Ward, cor. 8th Av. and 48d street.
Boys' Department, Girls' do. Primary School No. 19,	} 488	150	870	{9th Ward, Waverley Place, near Bank street.
Boys' Department, Girls' do. Primary School No. 20,	482 480 488	169 146 525	520 857 1334	} 16th Ward, 228 West 18th street. 13th Ward, 147 Clinton street.
Boys' Department, Girls' do, Primary School No. 22,	498 488 438 438	117 587 225 430	932 945 1436 54 3 1480	18th Ward, Rivington street, near Goerck. 17th Ward, 1st st., bet. 1st and 2d ava. 17th Ward, 11th st., bet. 3d and 4th ava. 9th Ward, Horatio street, near Hudson.
Boys' Department, Girls' de,	438	333	820	Stl: Ward, 545 Greenwich street.

163
PRIMARY SCHOOLS—Continued.

Prim	ary School	5.	No. of Sessions.	Average Attendance.	Whole number Taught.	Location of Schools.
Primary	School No.	. 27.	438	619	1756	20th Ward, 37th street, nr. 10th avenue.
44	66	28,	488	257		18th Ward, cor. 28d street and 2d av.
4.6	66	29,	439	589		18th Ward, 19th st., bt. 1stav. & av. A.
44	66	30,	544	40		12th Ward, Ward's Island.
46	44	31,	438	802		11th Ward, near Avenue C.
46	44	82,	482	100		12th Ward, 186th street, near 11th av.
44	44	83,	438	246	878	5th Ward, 62 Varick street.
44	44	34,	488	154	478	5th Ward, 62 Varick street. 2d Ward, M. E. Church, John street.
4.6	6.6	85,	487	150	825	22d Wd., 67th st., bt. B'way & 10th av.
44	44	86,	432	201	620	19th Wd., E. 41st st., b. Lex ton & 3d avs.
4.6	46	87,	428	161	890	3d Ward, 40 Robinson street.
Tota	1	••••		11,600	82,852	

164
COLORED SCHOOLS.

Schools.	No. of Sessions.	Average Attendance.	Whole num- ber Tanght.	Location of Schools,
Colored School No. 1, Boys' Department, Girls' do, Colored School No. 2, Boys' Department, Girls' do, Primary do, Colored School No. 4, Colored School No. 5, Colored School No. 6, Colored School No. 7, Total	488 436 488 488 427 440 438 140	185 84 57 78 120 45 96 103 140	188 152 848 104 211 807	14th Ward, 185 Mulberry street, between Grand and Hester. 8th Ward, 51 and 53 Laurens street, near Broome. 12th Ward, 120th street, near 4th sv. 5th Ward, 101 Hudson street. 20th Ward, 1167 Broadway. 16th Ward, 98 West 17th street.
Col. Primary School No. 2. Col. Primary School	438 488	62 46	1 52 128	\$11th Ward, Second street, near Aw- nue C. \$11th Ward, Second street, near Ave-
No. 8.	** ***	966	2,491	True C.

RECAPITULATION

Of the Average Attendance and Whole Number Taught, for the year ending December 31, 1861.

	Aver-	Whole No.		Average,	Whole No.
First Ward	1,185	1.994	Twelfth Ward,	2,910	7,678
Second Ward	154		Thirteenth Ward	2,933	
Third Ward	161	890	Fourteenth Ward	2,292	6,467
Fourth Ward	1,549		Fifteenth Ward		
Fifth Ward	1,968	4,8291	Sixteenth Ward	4,053	8,951
Sixth Ward	2,831	6,881	Seventeenth Ward	8,784	
Seventh Ward	2,880	6,180	Eighteenth Ward	4,092	8,280
Eighth Word	2,718	6,491	Nineteenth Ward	2,116	4,919
Ninth Ward	4,183	10,598	Twentieth	4,724	12,088
Tenth Ward	4,065	9,762	Twenty-first	2,689	6,773
Eleventh Ward	5,017	12,559	Twenty-second	8,994	10,450
		,	Total	60,771	164,775

165
CORPORATE SCHOOLS.

Schools.	Sessions.	Average.	Whole number Taught.
New-York Orphan Asylum: Boys' Department Girls' do. Primary do.) > 503	134	192
Roman Catholic Orphan Asylum: Boys' Department Girls' do. Protestant Half Orphan Asylum	487 497	452 375 281	526 405 851
House of Refuge: Boys' Department Girls' do Leake and Watts Orphan House:	510 510	466 126	75 2 257
Boys' Department Girls' do. Colored Orphan Asylum American Female Guardian Society:	494	87 45 198	106 60 258
Home Industrial School: Boys' Department Girls' do. New-York Juvenile Asylum	440 571	413 518	1,622 840
House of Reception of do. Adies' Home Missionary Society: Boys' and Girls' Department	493	111 244	809 474
Primary do. Five Points House of Industry Total	510	323 3,768	1,076 7,728

AVERAGE ATTENDANCE, AND WHOLE NUMBER TAUGHT IN DETAIL, FOR 1861.

Schools.	Average.	Whole Number.
Ward Schools—Boys' Grammar Departments '' Girls' '' Primary Schools Colored Schools Corporate Schools	11,552 9,648 27,005 11,600 1,966 8,768	28,874 21,510 70,048 82,852 2,491 7,728
Total	64,539	162,503

RECAPITULATION

Of the Average Attendance and Whole Number Taught, for the year ending December 31st, 1861.

Scisoona.	Average Attend- ance.	Whole Number
Grammar Schools and Primary Departments	48,205 11,600 966	119,9 82 82,352 2,491
Total Ward Schools	60,771	1,54,775
New-York Orphan Asylum Roman Catholic Orphan Asylum Protestant Half Orphan Asylum House of Refuge Leake and Watts Orphan House Colored Orphan Asylum American Female Guardian Society	827 281 592 182 198	192 981 851 1,000 196 258
Home Industrial School New-York Juvenile Asylum House of Reception of New-York Juvenile Asylum Ladies' Home Missionary Society Five Points House of Industry	518 111 244	840 809 474 1,076
Total	64,689	162,508

CORPORATE SCHOOLS.

NAME.	Average Attendance.	Amount Apportioned
New-York Orphan Asylum	142	\$1,192,88
Roman Catholic Orphan Asylum		6, 350, 40
Protestant Half Orphan Asylum	278	2,293,20
House of Refuge	619	5,199,60
Leake and Watta Orphan House	122	1,024,80
Colored Ornhan Asylum	192	1,612,88
American Female Guardian Society	68	529,20
Home Industrial School	198	1,663,20
New-York Juvenile Asylum.	483	4,057,20
House of Reception of New-York Juvenile Asylum	122	1,024,99
Ladies' Home Musionary Society	288	1,937,20
Five Points House of Industry	252	2,116,80

Schedule No. 4.

Revenues and Expenditures of the Free Academy, Normal Schools, and Evening Schools, from the 31st day of December, 1860, to the 31st day of December, 1861.

FREE ACADEMY.

Appropriated by the Board of Education			\$ 48,000	00
Paid for salaries			•	
instruments and apparatus	324			
" printing				
" lighting the building		75		
" cleaning	296	_		
4 fuel	602			
66 hinding books	980			
expenses of Commencement				
" expenses of Commencement } " Exhibition	902	46		
" supplies and incidentals	993	44		
" through Depository	2,991	58		
furniture	70	43		
6 books	7	00		
			\$49 ,606	92
Overdraft	• • • • •	•••	\$ 1,606	92
ON ACCOUNT OF REPAIRS.				
Appropriated by the Board of Education	• • • • • •	• • •	\$2,000	00
Paid for repairs			1,749	
Balance	•••••	•••	\$250	66
LIBRARY ACCOUNT.				
Balance on hand, January 1st, 1861	\$ 261	60		
Received from State Treasurer, share of Literature Fund.				
	-		\$1,416	88
Paid for Library books			- •	
Balance	• • • • •	• • •	\$67	66

RECAPITULATION.

Receipts.

### Expenditures. On account of salaries, &c	Balance to credit of Library. Appropriation for salaries, &c. repairs. Literature Fund (from State Treasurer).	2,000 1,155	00 00 23		83
# Pepairs. 1,749 84 # Library. 1,349 17 \$52,705 48 NORMAL SCHOOLS. Appropriated by the Board of Education. \$10,000 00 Paid for salaries. \$4,116 98 # supplies through Depository 413 04 # furniture. 5 61 # printing. 411 25 # expenses of Commencement 776 25 # repairs. 7 68 # incidentals. 18 00 # supplies. 67 48 Balance. \$5,816 19 Balance. \$41,183 81 EVENING SCHOOLS. Appropriated by the Board of Education. \$70,000 00 Paid for salaries. \$13,241 08 # gas fitting, &c. 674 02 # gas. 3,333 00 # furniture. 2 60 # printing. 1,117 98 # supplies. 437 76 # # through Depository. 6,869 21 # repairs 4 incidentals # # 255,977 17	Expenditures.				
** Library	On account of salaries, &c	\$49,6 06	92		
### SECOLS ### S	repairs	1,749	84		
NORMAL SCHOOLS. \$10,000 00	" Library			•	
Appropriated by the Board of Education. \$10,000 00 Paid for salaries. \$4,116 98 " supplies through Depository. 413 04 " furniture. 5 61 " printing. 411 25 " expenses of Commencement 776 25 " repairs. 7 68 " incidentals. 18 00 " supplies. 67 48 Balance. \$5,816 19 Balance. \$4,183 81 EVENING SCHOOLS. Appropriated by the Board of Education. \$70,000 00 Paid for salaries \$13,241 08 " gas fitting, &c 674 02 " gas. 8,333 00 " furniture. 2 60 " printing. 1,117 98 " supplies. 437 76 " " through Depository. 6,869 21 " repairs 4 incidentals " \$25,977 17			_	\$ 52,705	43
Paid for salaries \$4,116 93 " supplies through Depository 413 04 " furniture 5 61 " printing 411 25 " expenses of Commencement 776 25 " repairs 7 68 " incidentals 18 00 " supplies 67 48 Balance \$5,816 19 EVENING SCHOOLS Appropriated by the Board of Education \$70,000 00 Paid for salaries \$13,241 08 " gas fitting, &c 674 02 " gas 3,333 00 " furniture 2 60 " printing 1,117 98 " supplies 437 76 " through Depository 6,869 21 " repairs 301 52 " incidentals \$25,977 17	NORMAL SCHOOLS.				
Paid for salaries \$4,116 93 " supplies through Depository 413 04 " furniture 5 61 " printing 411 25 " expenses of Commencement 776 25 " repairs 7 68 " incidentals 18 00 " supplies 67 48 Balance \$5,816 19 EVENING SCHOOLS Appropriated by the Board of Education \$70,000 00 Paid for salaries \$13,241 08 " gas fitting, &c 674 02 " gas 3,333 00 " furniture 2 60 " printing 1,117 98 " supplies 437 76 " through Depository 6,869 21 " repairs 301 52 " incidentals \$25,977 17	Appropriated by the Board of Education	••••		\$10,000	00
" furniture. 5 61 " printing. 411 25 " expenses of Commencement. 776 25 " repairs. 7 68 " incidentals. 18 00 " supplies. 67 48 Balance. \$5,816 19 Balance. \$4,183 81 EVENING SCHOOLS. Appropriated by the Board of Education. \$70,000 00 Paid for salaries. \$13,241 08 " gas fitting, &c. 674 02 " gas. 3,383 00 " furniture. 2 60 " printing. 1,117 98 " supplies. 437 76 " supplies. 437 76 " through Depository. 6,869 21 " repairs incidentals 301 52 " incidentals \$25,977 17				- ,	
" furniture. 5 61 " printing. 411 25 " expenses of Commencement. 776 25 " repairs. 7 68 " incidentals. 18 00 " supplies. 67 48 Balance. \$5,816 19 Balance. \$4,183 81 EVENING SCHOOLS. Appropriated by the Board of Education. \$70,000 00 Paid for salaries. \$13,241 08 " gas fitting, &c. 674 02 " gas. 3,383 00 " furniture. 2 60 " printing. 1,117 98 " supplies. 437 76 " supplies. 437 76 " through Depository. 6,869 21 " repairs incidentals 301 52 " incidentals \$25,977 17	" supplies through Depository	413	04		
" expenses of Commencement 776 25 " repairs 7 68 " incidentals 18 00 " supplies 67 48 **5,816 19 Balance \$4,183 81 EVENING SCHOOLS. Appropriated by the Board of Education \$70,000 00 Paid for salaries \$13,241 08 " gas fitting, &c 674 02 " gas 3,833 00 " furniture 2 60 " printing 1,117 98 " supplies 437 76 " through Depository 6,869 21 " repairs 301 52 " incidentals 825,977 17	- -	5	61	-	
# repairs	" printing	411	25		
" incidentals 18 00 " supplies 67 48 \$5,816 19 Balance \$4,183 81 EVENING SCHOOLS. Appropriated by the Board of Education \$70,000 00 Paid for salaries \$13,241 08 " gas fitting, &c 674 02 " gas 3,333 00 " furniture 2 60 " printing 1,117 98 " supplies 437 76 " through Depository 6,869 21 " repairs 301 52 " incidentals 301 52	" expenses of Commencement	776	25		
# supplies. 67 48 St,816 19 St,816 19 St,183 81	" repairs	7	68		
Balance. \$4,188 81 EVENING SCHOOLS. Appropriated by the Board of Education. \$70,000 60 Paid for salaries. \$13,241 08 "gas fitting, &c. 674 02 "gas. 8,333 00 "furniture. 2 60 "printing. 1,117 98 "supplies. 437 76 "through Depository. 6,869 21 "repairs incidentals } 301 52 *** *** *** *** *** *** ***	" incidentals	18	00		
Balance	" supplies	67	48		
### EVENING SCHOOLS. Appropriated by the Board of Education				\$ 5,816	19
Appropriated by the Board of Education. \$70,000 00 Paid for salaries. \$13,241 08 "gas fitting, &c. 674 02 "gas. 8,333 00 "furniture. 2 60 "printing. 1,117 98 "supplies. 437 76 "through Depository. 6,869 21 "repairs incidentals } 301 52 \$25,977 17	Balance	•••••	•••	\$4,183	81
Paid for salaries \$13,241 08 "gas fitting, &c 674 02 gas 8,333 00 "furniture 2 60 "printing 1,117 98 supplies 437 76 "through Depository 6,869 21 repairs 301 52 "incidentals \$25,977 17	EVENING SCHOOLS.				
"gas fitting, &c. 674 02 "gas. 8,833 00 "furniture. 2 60 "printing. 1,117 98 "supplies. 437 76 "through Depository. 6,869 21 repairs incidentals 301 52 #25,977 17	Appropriated by the Board of Education	• • • • • •	• • •	\$ 70,000	00
"gas	Paid for salaries	13,241	08		
"furniture	" gas fitting, &c	674	02		
" printing. 1,117 98 " supplies. 437 76 " through Depository. 6,869 21 " repairs incidentals 301 52 " supplies. 301 52	'' gas	8,333	00		
" supplies	" furniture	2	60		
" through Depository 6,869 21 " repairs } 801 52 " incidentals	" printing	1,117	98		
" repairs }	" supplies	437	76		
#25,977 17	" through Depository	6,869	21		
#25,977 17	" repairs }	801	52		
Balance	" incidentals)			\$ 25,977	17
	Balance		•	844 099	<u></u>

Schedule No. 5.

Showing the Expenses incurred for Teachers' Salaries, Books and Stationery, Fuel, &c., in the Ward Schools of each Ward, and the value of Supplies from the Depository, and Repairs by the Shop, for the year ending December 81, 1861.

g	2188418818288384184482 P
TOTAL FOI TWELVE MONTHS.	89, 272 87, 29, 272 87, 29, 273 87, 29, 273 87, 29, 273 87, 27
*MISORI- LANBOUS	25 25 25 25 25 25 25 25 25 25 25 25 25 2
PERTING AND ADVERTIEDED	24
OLEANING	2568 87 288 800 127 80 288 800 127 80 281 80 281 80 282 42 283 42 283 42 284 80 284 80
SUPPLIES PROM DEPOSÍTORY	21,678 77 128 50 130 68 130 68 9,469 63 9,152 97 9,167 90 1,404 41 1,578 22 8,834 84 1,578 22 8,836 13 1,506 56 1,706 74 1,706 76 1,706 70 1,706 70
BUPPLIES	01 05 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
GAB.	\$110 50 \$99 26 117 36 117 36 117 15 116 91 114 83 118 96 118 9
YUE.	25.00 20
FURNITURE	25 00 118 24 00 1178 24 11 25 10 25 10 25 10 25 20 25 25 20 25 25 20 25 25 20 25 20
REPAIRS BY 6330P.	\$737 88 14 25 225 24 513 27 938 62 496 65 1,429 84 1,211 64 1,211 64 222 35 213 13 1,896 53 409 15 200 39 408 18
REPAIRS.	\$653 14 1,919 45 1,515 81 1,919 45 1,588 83 1,496 76 8,106 88 8,106 88 1,725 48 8,555 86 8,555 86 8,555 86 8,556 86 8,566 88 8,566 88 8 8
JANITORS' WAGER.	86 000 000 000 000 000 000 000 000 000 0
TEACHERS' BALARIES.	81.81.9 1.97.8 1.97.8 26.986 38 26.986 38 26.986 38 26.654 45 26.989 28 26.989 28 26.989 28 26.989 28 27.889 28 26.989 28 27.889 28 28.989 28 28.980 28 28.980 28 28.980 28 28.980 28 28.9
BOHOOLS.	1st Ward 2st Ward 2st Ward 3st Ward 1st

apsons" comprises payments for surveying sites for School Buildings, drawing plans, &c., and other extraordinary expenses. • The them "Miscelle

Schedule,

Showing the Total Value of Books and Supplies furnished from the Depository of the Board of Education, for the year ending December 31, 1861.

GRAMMAR SCHOOLS.

Number of School.	Boys' partment.	Cost per Scholar, on average attendance.	Girls' Department.	Cost per Scholar, on average attendance.	Primary Department.	Cost per Scholar, on average attendance.
1 9	436 U7	\$4 00	\$435 48	\$4 03	\$ 110 31	\$0 43
2	486 63	2 02	462 23	2 33	156 25	81
8	550 73	1 70	678 71	2 04	247 84	51
4	408 27	1 91	307 19	1 26	266 41	31
5	704 84	5 11	158 88	1 76	172 01	44
6	163 67	72	• • • • • • • •		85 71	09
7	4 66 2 8	1 89	407 03	2 41	300 46	57
8	455 94	2 75	534 35	3 32	836 30	83
9	186 49	1 43	150 26	1 63		
10	575 41	8 97	419 15	2 72	145 08	2 8
11	982 55	2 84	612 90	1 71	229 97	27
12	311 68	1 91	201 33	2 35	110 10	28
18	639 63	2 96	626 50	2 91	322 45	87
14 1	,172 66	3 50	1,158 64	4 34	784 71	85
15	565 92	1 77	498 17	1 8C	195 80	27
16	254 64	1 26	325 41	1 67	73 99	20
17	805 16	2 18	£90 09	2 10	3 92 10	51
18	642 53	2 55	703 86	8 43	855 98	53
	,0 07 19	8 52	6 96 75	3 05	894 75	46
20	626 52	1 89	508 51	1 91	265 75	86
21	563 47	3 26	411 94	3 40	175 46	83
22	5 06 5 2	2 35	385 22	1 82	100 55	22
23	312 19	2 28	384 55	8 10	205 18	41
24	441 84	3 27	323 98	2 36	137 93	85
					161 11	61
26	32 3 97	4 21	355 86	3 15		1
28	441 94	2 11	608 13	3 13	292 07	55
29	541 27	2 75	612 40	4 08	341 11	50
80	343 56	2 49	295 75	1 44	185 54 ·	49
31	260 77	1 15		S	110 32*	60
		1	•••••		68 5 9	19
32	688 87	1 90			2 37 98	47
33	• • • • • • •		790 24	2 01	427 36	41
84	359 38	1 84	509 07	2 49	76 51	19
	,270 65	2 72			215 24	87
	428 97	1 69	•	2 20	175 39	21
*87	514 66	8 12	702 03	4 01	244 68	66

[•] Advanced Primary.

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GRAMMAR SCHOOLS—Continued.

Number of School.	Boys' Department.	Cost per Scholar, on average attendance.	Girls' Department.	Coet per Scholar, on average attendance.	Primary Department.	Cost per Scholar, on average attendance.
38	\$759 77	\$2 76	\$770 92	\$ 2 93	\$539 47	8 0 90
89	382 65	2 79	268 89	1 92	159 82	49
4 0	941 87	1 64			159 23	84
41	496 35	1 86	330 88	1 85	124 80	24
42	636 13	2 15	835 35	3 4 9	228 60	85
48	400 18	3 31	283 76	1 82	••••••	
44	887 80	2 40	483 29	1 41	278 32	46
4 5	1,183 05	2 31	1,037 32	2 5 0	283 40	34
4 6	274 27	2 47	182 18	2 07		1
47	• • • • • • • • • • • • •		Sr. 541 27 Jr. 654 30	2 48 1 86	231 61	44
48	735 61	2 23	745 74	2 81	374 19	35
49	695 44	2 59	771 48	8 42	225 24	88
5 0	, ,		960 84	2 16	144 85	28
51	7 07 5 5	8 05			258 78	85
52	266 78	8 10				
_5 8	1.380 91	7 04	1,313 10	8 01	285 95	55
	\$28,188 73	\$2 44	\$24,590 28	\$ 2 50	\$11,293 20	\$ 0 4 2

172

PRIMARY SCHOOLS.

Number of School.	Amount of Supplies drawn.	Cost per Scholar, on average attendance.	Number of School.	Amount of Supplies drawn.	Cost per Scholar, or average attendance.
1	\$ 303 59	\$ 0 51	21	\$ 91 19	\$0 42
2	229 12	58	22	245 68	46
3	121 86	34	23	125 44	56
4	298 40	1 89	24	149 48	85
5	170 85	23	25	805 59	92
6	174 36	67	26	18 82	
7	125 09	41	27	229 77	87
8	808 76	61	28	98 64	86
9	· 104 20	35	29	229 08	89
10	82 57	32	80	5 8 6	18
11	234 01	77	81	118 23	89
12	1 44 18	66	82	165 74	1 65
18	77 66	25	88	148 81	60
14	646 83	1 04	84	128 50	88
15	177 99	1 18	85	112 44	75.
16	87 12	84	86	55 11	27
17	158 69	62	87	130 68	81
18	82 64	55			-[
19	63 89	20		\$ 6,169 51	53
2 0	229 69	44		i	l .

COLORED SCHOOLS.

Number of School.		Amount of Supplies drawn.	Number of School.		Amount of Supplies drawn.
1{	Male Female	\$ 216 58	6		\$171 55
9	Male Female	184 10 152 71	2	Primary	222 86 70 06
2 ···· {	Primary	281 40 98 60	8	do	
4	Primary	75 82 91 24			\$1,561 87

173
EVENING SCHOOLS.

WARDS.

Males.

Females.

		· [
ırd	\$ 175 64	\$184 76
	219 55	282 68
	138 08	
	194 89	97 87
	94 63	30 76
	215 38	173 01
	144 66	98 78
	172 43	72 82
	440 99	159 50
((\$43) Manhattanville	105 45	100 00
(\$37) Yorkville	192 41	83 78
(\$20) Harlam	60 77	22 91
((\$39) Harlem	203 29	82 43
•••••••••••	263 41	182 46
•••••••••••••	199 07	70 61
• • • • • • • • • • • • • • • • • • • •	313 94	59 63
•••••••••	· ·	
• • • • • • • • • • • • • • • • • • • •	216 79	77 88
• • • • • • • • • • • • • • • • • • • •	208 76	126 68
• • • • • • • • • • • • • • • • • • • •	190 73	49 60
•••••••••••••••	149 06	171 00
	164 46	86 73
((\$28)	240 64	132 52
' { (\$17)	155 82	60 31
((\$51)	98 21	
	\$4,553 56	\$2,201 62
Colored		40.70
Colored		48 76 56 00
• • • • • • • • • • • • • • • • • • • •	1	56 00
**	• • • • • • • • •	9 27
	<u></u>	14 03
Total to Evening Schools, \$6,869 21		14 00
Total to Evening Schools, \$0,009 21	 	
	3.	
RECAPITULATIO	N.	
		. \$28.188 78
ar Schools, Male Department	• • • • • • • • • •	\$28,18 8 78 24,590 28
sr Schools, Male Department	• • • • • • • • • • • •	. 24,590 28
sr Schools, Male Department	• • • • • • • • • • • •	. 24,590 28
Female do. Primary do.	••••••	. 24,590 28 . 11,298 20 . 6,169 51
ar Schools, Male Department	••••••	. 24,590 28 . 11,298 20 . 6,169 51
Female do. Primary do. Schools. do.		24,590 28 11,298 20 6,169 51 1,561 87 \$71,808 59
Female do. Primary do. Schools.	. \$6,869 2	24,590 28 11,293 20 6,169 51 1,561 87 \$71,803 59
Female do. Primary do. Schools do. Schools ademy	. \$6,869 2 2,991 5	24,590 28 11,298 20 6,169 51 1,561 87 \$71,803 59
Female do. Primary do. Schools.	. \$6,869 2 2,991 5	24,590 28 11,293 20 6,169 51 1,561 87 \$71,803 59
sr Schools, Male Department Female do. Primary do. Schools do. Schools sademy Schools	. \$6,869 2 2,991 5 413 0	24,590 28 11,293 20 6,169 51 1,561 87 \$71,803 59 18 24 10,273 83
sr Schools, Male Department Female do. Primary do. Schools do. Schools sademy Schools Officers	. \$6,869 2 2,991 5 413 (24,590 28 11,293 20 6,169 51 1,561 87 \$71,803 59 21 88 94 10,273 83 418 78
sr Schools, Male Department Female do. Primary do. Schools do. Schools sademy Schools	. \$6,869 2 2,991 5 413 (24,590 28 11,293 20 6,169 51 1,561 87 \$71,803 59 21 88 94 10,273 83 418 78
r Schools, Male Department Female do. Primary do. Schools do. Schools ademy Schools Officers f Education, &c.	. \$6,869 2 2,991 5 413 (24,590 28 11,293 20 6,169 51 1,561 87 \$71,803 59 11 10,273 83 418 78 1,923 87
sr Schools, Male Department Female do. Primary do. Schools do. Schools ademy Schools Officers	. \$6,869 2 2,991 5 413 (24,590 28 11,298 20 6,169 51 1,561 87 \$71,803 59 18 21 10,273 88 418 78

Schedule No. 6.

Showing the amount expended for Repairs, Materials, &c., through the Shop, for the year ending December 31st, 1861.

			8C	HOOLS.	Total per School.	Total per Ward.
st V	Vard,	Premises No. 9 1			\$737 8 8	\$737 8
d	44	Primary School	110	84	14 25	14 9
ă	46	44	44	87	225 24	225
th	44	66	64	14	26 97	
66	66	Ward School	66	1, 83 Rose street	485 80	512
th	44	46	44	23	452 10	•••
•	44		"	24	452 11	••••
	66	Primary School	44	8	7 70	
44	"	Mand Cabasi	44	2	21 71 194 78	933 (
th	"	Ward School	66	8	199 50	•••
66	66	Col. W'd Sch.	66	38	78 5 8	• • • • • • • • • • • • • • • • • • • •
16	66	Primary School	46	6	144 21	• • • • • • • • • • • • • • • • • • • •
16	46	41	66	25	37 79	654
th	66	Ward School	44	8	270 6 8	
46	144	"	44	16	47 02	
44	-44	44	44	41	169 51	
66	44	Primary School	"	24	9 00	1
46	, 44	66	**	18	0 44	496
Oth	44	Ward School	44	20	4 75	4 1
1th	44	44	66	15	669 89	••••
46 66	44	46 46	46	86	669 88	466
	• • •	••	66	29	, 90 09 122 58	1,429
2th	44	44	66	87	7 88	••••
44	66	44	66	39 48	57 00	••••
16	46	Primary School	66	4	27 56	215
3th	46	Ward School		4	26 87	1
44	44	Water School	46	84	86 51	
44	46	Primary School	44	20	43 56	156
4th	44	Ward School	44	5	2 21	2
5th	44	66	44	10	130 97	1
46	6.6	66	44	85	919 31	}
44	**	66	66	47	178 96	1,229
6th	46	4.6	"	11	603 02	••••
44	46		46	45	495 15	•••
46	44	Primary School	66	19	6 43	1 4 22 22
(4 (***	46	Col. W'd Sch.	44	7	107 04 24 53	1,211
17 th	66	Ward School	66	18	24 05 174 54	•••
46	"	Primary School	44	19 22	23 28	222
8th		Ward School	46	40	10 44	
. OLD	66	AA PER DOUGH	"	50	12 12	•••
••	66	Primary School	66	29	190 57	213
9th	66	Ward School	44	18	1,663 80	
14	ě٠	66	"	53	232 78	1,896
OFF	46	44	44	32	407 40	•••
16	44	44	66	48	1 75	409
71st	44	46	44	14	200 89	200
24	46	44	44	17	203 78	
• •	44	- "	4.6	28	197 53	
•	46	Primary School	66	17	6 87	408
			~ .	•	A11 174 18	411 174
T-11	Th			bools	\$11,174 16 551 14	\$11,174
				• • • • • • • • • • • • • • • • • • • •	5 63	501
					13 56	13
					498 61	498
					884 10	884
	man '	wages, and inci	den	tal expenses of Supt's office	1,415 70	1,415
Ter	nises	94 Crosby street		daptated of Supra outside	169 95	169
Lat	rials	and unfinished w	ork	on hand	1,165 33	1,165
					· -	

Schedule No. 7.

STATEMENT of the Names and Ages of the Pupils instructed in the Free Academy. from the close of the Academic year (July 16th) to the 31st day of December, 1861, inclusive; of the time each Student was so instructed, of the Studies pursued, and the Books or portions of Books so studied.

Berryman, Wilson	No.	NAMES OF STUDENTS.	AGE.	Studies Pursued, and Time.
Brekes, David	1	Berryman, Wilson		Alexander's Moral Science. (entire.) Physics—Bird's Elements of Natural Philosophy, as a text-book, from page 169 to 386. The course was conducted principally by lectures. Ancient Languages—Thucydides, Book II, chap. 1-20 inclusive, with frequence reviews. Civil Engineering—Bartlett's Application of Astronomy to Geodesy, &c., 14 pages. Mahan's Field Fortification 100 pages, with Mechanical Drawing Lectures on Levelling and Topographical Drawing, and practice with the Sextan French Language—Vannier's Pronunciation. Robertson's Grammar, 20 pages. Roemer's Polyglot Reader, Part Roemer's Elementary Reader. Regulated and Irregular Verbs. Lecture on the History of the French Language.
Brower, John Lovett	2	Brekes, David.	20	a month. Time—Four months.
4 Carley, Eldred A		Brower, John Lovett	17	_
6 Fitch, Augustus Dennis		Carley, Eldred A	18	do.
7 Granberry, W. H. Harrison. 18 do. 8 Hoyt, Harlow Mather. 18 do. 9 Lee, Arthur Malachi. 19 do. 10 Lord, Henry. 19 do. 11 Michaelis, Otto Emile. 19 do. 12 Roberts, Charles, Jr. 18 do. 13 Roberts, Nathan Benj. 19 do. 14 Sanger, Adolph Louis. 18 do. 15 Spencer, Galen Carter. 21 do.				
8 Hoyt, Harlow Mather 18 do. 9 Lee, Arthur Malachi 19 do. 10 Lord, Henry 19 do. 11 Michaelis, Otto Emile 19 do. 12 Roberts, Charles, Jr 18 do. 13 Roberts, Nathan Benj 19 do. 14 Sanger, Adolph Louis 18 do. 15 Spencer, Galen Carter 21 do.				·
9 Lee, Arthur Malachi				
10 Lord, Henry		Lee, Arthur Malachi	19	
11 Michaelis, Otto Emile		Lord, Henry	. 19	
18 Roberts, Nathan Benj 19 do. 14 Sanger, Adolph Louis 18 do. 15 Spencer, Galen Carter 21 do.		Michaelis, Otto Emile	. 19	_
14 Sanger, Adolph Louis 18 do. 15 Spencer, Galen Carter 21 do.		Roberts, Charles, Jr	18	·
15 Spencer, Galen Carter 21 do.				
		Spencer Galen Certan	18	<u> </u>
1V 1 14 14 15 16 16 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18		Stoutenhurgh William	121	

No.	NAMES OF STUDENTS.	Agg	STUDIES PURSUED, AND TIME
	Trippe, James Matthews	22 18	Same as No. 1. (2) months.) Leave of Absence remainder of Term. Same as No. 1.
	Sutherlam, John McC Ward, Caleb Theophilus	18	do.
20	Aiton, William .,	18	Do., No. 1, in all except Languages. German — Glaubenskiee's Grammar, 118 pages (\$68) and 50 Exercises. Glaubenskiee's Render, 38 pages. Time—Four months
21	Boyer, Edward Hoofmire	18	do.
22	Calull, William Edward	19	do.
23	McAfee, Knox	19	do.
24	Needham, George Gordon	19	do.
25	Newschafer, Wm. Henry	18	do.
26	Page, James Seaver	19	do.
27	Snow, George Washington Jr		do.
2 8	Strong, Richard Polk	18	do.
29	Adams, Augustus Reimer	19	Do., No. 1, in all except Languages Spanish — Ollendorff's Grammar, (nearly through) Quintana's Lives, (half.) Moratia's Comedies, (half.) Pizarro's Phrases, (nearly through.) Translations from English Classics, Dictation, Grammat- ical Analysis, Conversation, and Compo- sition in Spanish.
20	Hongor, John	1.0	Time—Four months.
	Koch, Joseph	19	do do.
81	Slocum, William	18	do.
23	Stuart, Sidney H., Jr	20	do.
00			
84	Baldwin, Truman H	17	Philosophy—Mahan's Intellectual Philosophy, 30 pages Ancient Languages—Owen's Homer's Iliad, Books I and II., to line 225, with frequent reviews. Livy, Book I., and part of Book II, with frequent reviews. English Language and Literature—Fowler's English Grammar, (large edition.) to page 173, (small portions omitted.) and partly reviewed Natural Philosophy—Bartlett's Analytical Mechanics, 275 pages. Davies' Calculus and Analytics. Each Member of the Class (Junior) has prepared an Original Composition and delivered the same in the Chapel, in the presence of Instructors and Students. Time—Four months.

No.	NAMES OF STUDENTS.	Agr.	STUDIES PURSUED, AND TIME.
35	Bilderser, Barnett	17	Same as No. 34.
36	Blauvelt, John Hogan Kamp		do.
37	Blumensteil, Alexander	18	do.
8	Boyd, John	18	do.
39	Breath, Charles	18	do.
lo	Chalmers, John Cheesman	18	do.
1	Clark, George Crawford	17	do.
12	Crosby, Henry Ashton	17	do.
3	Deacon, John.	19	do.
4	Dispecker, Abraham		do.
15	Dohrman, Aug. Frederick	17	do.
16	Dwight, John Elihu	17	do.
17	Ferrier, Thomas, Jr.		do.
18	Ferrier, William Walker	19	do.
19	Fisher, Eustace Whipple	19	do.
50	Garrish, John Poole, Jr	18	do.
51	Gumbleton, Henry		do.
5 2	Hartt, James Main		do.
53	Henderson, Ed. Hamilton	1	do. (1 month.
54	Hewitt Alfred	17	Same as No. 34.
55	Hickok, George Benedict		do.
56	Hilger, Maurice, Jr	18	do.
57		17	do.
58	Howland, Henry Raymond Jasper, David Samuel		do.
59	Kitchen, James	18	do.
30	Labagh, Isaac Mead		do.
61	Leonard, Caleb Reynolds		do.
62	Marshall, James	18	do.
63	Million, Michael James		Absent.
54 54	Mix, William Barney		Absent.
35 35	Monell, Ambrose		Same as No. 34.
36	Morse, Gilbert Livingston	19	_
67	Mott, Richard Emory	18	do. do.
58	O'Connor, Charles Henry	17	do.
69	O'Rorke, John	17	do. do.
70	Owen, Edward Livingston		do.
71	Perham, Theo. Augustus	18	do.
72	Roberts, William Henry	18	do.
78	Sands, James Green		do.
74 ·			do.
75		17	do. do.
76	Steele, Henry		do.
77	Throckmorton, Barbarie W.	1	do. do.
78		18	_
79	Van Dyke, Howard Butler	18	do.
80	Van Vleck, Abraham K		do.
	Vienot, Jules Frederick		do.
81 82	Wandell, Townsend		do.
	Webster, Edward Bayard	I .	do.
83 24	Whitney, Erastus Pratt		do.
84 95	Wood Goorge Women In	18	do.
85 8e	Wood, George Warren, Jr		do.
86	Zabriskie, John Lemaire	17	do.

No.	NAMES OF STUDENTS.	AGE.	Studies Pursued, and Time.
87	Dwyer, Michael	17	Same as No. 84, in all except Languages. German—Oltrogge's Reader, 56 pages.
98 94	Edmonson, Henry J. N. P Forbes, Arthur, Jr Frost, Richard Bowne Goodnow, Edward Kirke Gore, Martin Alonzo Jenkins, Aug. Shotwell Lomia, Luiga Riley, Peter James Wiley, Thomas Brown	19 17 17 19 17 18 17	Benedix "Der Steckbrief," Act I., 49 pages. Glaubensklee's Grammar, re- viewed, 103 pages. 12 Pieces translated from English into German. Time—Four months. Same as No. 34. do. do. do. do. do. do. do. d
97 98	Thompson, Edward Lush Walker, James Henry	17	Same as No. 34, in all except Languages. Spanish—Sales' Grammar. Moratin's Comedies. Quintana's Vidas Espanoles. Don Quixote (half.) Translations from Spanish into English. Grammatical Analysis. Composition and Conversation in Spanish. Time—Four months. Same as No. 34.
99	Adams, Charles Dedirer	17	Ancient Languages — Owen's Xenophon's Anabasis, Book I. Cicero's Orations against Catiline, 1st, 2d, and 3d; and Orations for the l'oet Archias, with frequent reviews. Political Economy—Lectures once a week. Notes taken of the Lectures, and credits given. History and Belles-Lettres—Willson's Outlines of History, from page 322 to page 530. Lecture on Modern History once a week. Notes of the Lecture taken by the Students. Two Compositions Monthly. Exercises in Oratory, comprising Rehearsals, Declamations, and Criticisms. English Literature—Graham's English Synonyms, from the beginning of page 177, and a review of the same nearly finished. Mathematics—Davies' Differential Calculus to chap. vi., 116 pages, and reviewed.

No.	NAMES OF STUDENTS.	Age.	STUDIES PURSUED, AND TIME.
			Lecture on Ornamentation once a week. Drawing from Casts and Models. Time—Four months.
100	Arton, Robert	17	Same as No. 99.
101	Bauden, Henry	22	do.
102	Betta, John McEwen	17	do
103	Brinkerhoff, Charles H	17	do.
104	Bull, William Lauman	17	do.
105	Burrell, Philip Ware	17	do,
106	Campbell, John Bayd	17	do.
107	Clarkson, John Abbott,	17	do.
108	Cragin, William Briggs	17	do.
109	Dougherty, Michael Augelo.	21	do.
110	Fitzenmone, John	17	do. (l} month)
111	Goebel, Lawis	21	Same as No. 90.
112 113	Granberry, Theodore	17	do
114	Greenwood, Richard B., Jr.	17	do.
115	Harsen, John Pease	16	do.
116	Hartt, Clinton Jones Hibbard, Charles Mould	17	do. do.
117	Hitchcock, Urban Gillespie	10	do.
118	Hornthal, Lewis Mark	16	do.
119	Hudson, Erasmus D , Jr	18	do.
120	Ingersoll, William Halsey	17	do.
121	Kane, Jasper Theodore	15	do.
122	Kent, John Terry	17	do.
128	King, William Henry	16	do.
124	Lauterbach, Edwin	17	do.
125	Lawrence, Irving Garrett	18	do.
126	Le Comte, Vincent	18	do.
127	Leventritt, David		do.
128	Mackie, George Barolay	17	do.
129 130	Man, George Albon		do.
131	Mayer, George Frederick	16	do,
132	McWhood, Edward, Jr	18 18	do. do.
133	Meeks, Eugene Moore, Edward Wells	18	do.
134	Noyes, Frederick Bacon	17	do.
135	O'Connor, Randall	17	do.
136	Partridge, Edward Briggs	17	do.
137	Quackenbush, Andrew, Jr	17	do.
138	Smith, Isnac Spencer	17	do.
139	Souder, James Hopkins	19	do. (2 months.)
140	Spencer, William Gay	17	Same as No. 99.
141	Sprogorn, Seigmond	16	do.
142	Stephenson, Andrew, Jr	16	do. (3 months.)
143	Stitt, George Mott.	17	Same as No. 99.
144	Sturgia, Edward Baker	17	do.
145 146	dweetser, Samuel	19	do.
147	Townsend, James	17	do.
148	Ward, Frederick Butler Warth, John William, Jr		do. do.

No.	Names of Students.	AGE	STUDIES PURSUED, AND TIME.
149	Weightman, Wm. Henry	16	Same as No. 99.
150	Westerfield, William	17	do.
151			do.
152	,	1	do.
153		17	do.
154	Lovejoy, Samuel Cochran	16	Leave of Absence.
155		16	do.
136	Tracy, Charles Edward		do. do.
100	Trippe, Henry Martyn	10	do.
157	Abbe, William Colgate	17	Same as No. 99, in all except Languages.
			French—Roemer's 2d Reader, (entire,)
		1	with Abstracts in French. Translations
			from English (manuscripts) into French.
			Noel and Chapsal's Grammar, from § 1 to § 285.
			Glaubensklee's Grammar, 14 pages,
			and reviewed 94 pages, 9 exercises.
			Glaubensklee's Reader, 11 pages, and
			Schiller's Wilhelm Tell, Acts I. and II.,
			73 pages.
150	Amazon Jaka Gaalaaa	10	Time—Four months.
158	Amory, John Cookson	18	Same as No. 157.
159	, , , , , , , , , , , , , , , , , , , ,	16	do.
160	DeGreek, Otto	16	do.
161	Demarest, George Francis	16	do.
162	Flammer, Charles A	16	do.
163	Fowler, Cyrus Edward	18	do.
164	Frick, Charles	16	do.
165	Fuller, Luther Mason	17	do.
166	Gavey, Camille Pierre	17	do.
167	Gimbernat, Theophilus	17	do.
	Glassford, John Hamilton, Jr		do.
160	Howard, Geo. Washington	18	do.
	Jacobs, Ephraim Arnold	16	do.
	Kamm, Fred'k. Wm. Michael		do.
172	King, William Augustus	16	do.
178	Lyng, Jandine	20	do.
174	Matthews, Smalldridge	16	do.
175	McAdam, Lucius	16	do.
176	Paddon, George William	17	do.
177	Patterson, Albert Mansfield.	16	do.
178	Shipman, James De Grasse.	16	do.
179	Budenback, Oswald	17	do. (1 month.)
	Candler, James, Jr	16	Same as No. 157, in all except Lan-
			guages.
			Spanish, instead of German-Ollen-
			dorff. (nearly through.) Quintana's Lives,
			(half.) Moratin's Comedies. (nearly half.)
ĺ			Pizarro's Phrases, (half.) Regular and Ir-
			regular Verbs, Dictation and Conversation.
		1	Time—Four months.
	•		

tes of Students.	Age.	STUDIES PURSUED, AND TIME.
on, John Peter gton, Henry Kiersted Joseph ornelius on, Seely Benedict s. Edward, Jr Edward	17 16 17 16 16 16 16	Same as No. 180. do. do. do. do. do. do. do. d
Edward	17	Same as No. 157, except Languages. Spanish—Ollendorff, (through.) Quintana's Lives, (nearly through.) Moratin's Comedies, (half.) Pizarro's Phrases. (through.) Dictation and Conversation. Time—Four months.
eorge Edgar	17	Same as No. 157, except the Languages. German—Oltrogge's Reader, 35 pages. Translated eight pieces from English into German. Time—Four months.
Charles Edward	16	Same as No. 189.
nd, Isaac Stanley	16	Same as No. 157, except Languages. German, same as No. 189; and Spanish, same as No. 180. Time—Four months.
Samuel	17	Ancient Languages—Virgil's Æneid, books 1st and 2d, with frequent reviews. Rules of Prosody, and their application to Scanning. Sophocles' Greek Lessons, from page 5 to page 28. Sophocles' Greek Grammar, with frequent reviews. Moral Philosophy—Wayland's Moral Science (abridged.) History and Belles-Lettres—Willson's Outlines of History, from sec. 4, page 12, to sec. 5, page 22, and from sec. 12, page 27, to page 184. The class also recited nine Lectures on Ancient History, delivered the second term of the preceding Academic year. Rhetoric—Day's Rhetoric, from page 1 to page 132, and reviewed from page 1 to page 89. Exercises in Oratory, comprising Rehearsals, Declamations, and Criticisms. Six Compositions each, during the term. Mathematics—Docharty's Plain and Spherical Trigonometry. Mensuration. Davies' Surveying and Navigation, with reviews.

No.	NAMES OF STUDENTS.	Age.	STUDIES PURSUED, AND TIME.
			Descriptive Geometry, with applica- tion to Industrial Drawing, five lessons a week. English Language—Fowler's English Grammar, (smaller work.) Derivation
			from page 174 to page 214. Time—Four months.
198	Allen, Nohemiah H	15	Same as No. 192.
194	Backrach, Martin	16	do.
195	Baker, George Hanwall	16	do.
196	Barhydt, Parish Hackley	16	do.
197	Basinsky, Morris	16	do.
198 199	Belknap, Charles	15	do.
200	Birdseye, George W. Pratt .	17	do.
201	Blakeman, Leander V. N		do.
202	Blondel, Theodore	15	do.
203	Bronson, Robert Donaldson,	16 16	do.
204	Brooks, Horace Joshua	16	do. do.
05	Brown, Ansel Byron Cameron, John Spencer	16	do.
06	Cargill, Andrew Hays	17	do.
207	Caswell, Edward Alexie	10	do.
808	Clarkson, Samuel Floyd, Jr.	16	do.
	Crosby, John Player, Jr	16	do.
10	Davis, Isaac Snow.	17	do.
11	Deyo, Jonathan T	15	do.
1Z	Dodge, Frederick Nevine	16	do.
13	Drach, William	15	do.
14	Duryen, Albert John	18	do.
10	Easton, John Zachina	15	do.
16	Ennis, James	17	do. (1 month.)
17	Evans, George, Jr.	18	do. (2 months.)
19	Flitner, William Herbert	19	Same as No. 192.
19	Friedlander, Leonard	16	do.
20	Fuller, Charles Wesley	18	do.
	Gimbernat, Charles	19	do.
22	Gimbernat, Eraclius	16	do.
28 24	Greenwood, William	15	do.
a	Gray, Henry Peter, Jr	17	do. (1 month)
75.40	Griffen, Bradney	18	Same as No. 192.
	Hall, Ralph Emerson	16 17	do.
28	Harrington, Elliott George Harrison, William Gilpin	16	do.
PR III.	Haws, John Bromham	17	do. do.
	Heisser, Jacob Hieronimus.	17	do.
	Heisser, William Henry	15	do.
h	Hepburn, Neil Jamicson	15	do.
A 100 A 100 A	Hervey, Daniel Edward	16	do.
34	Hitchcock, Urban Gillespie.	16	do.
00	Hodgman, George F	16	do.
36	Horton, Charles Harrison	17	do.
	Hunt, John Sandford	15	do.
	Jasper, Robert Thompson		do.

NAMES OF STUDENTS.	Age.	STUDIES PURSUED, AND TIME.
zu, Francas Mankin	15	Same as No. 192.
a, Otto Frederick	17	do.
s, David Gomer	17	do.
	17	do,
es, George Albert	16	do. (1 month.)
logg, Henry Worrall	17	Same as No. 192.
nedy, Archibald D	16	do.
thies, Lone Philip	_	do.
pp, John Augustus	16	_
witon, Henry Danford	15	do.
h, Louis Philip	16	do.
g, George	16	do.
ejoy, Josiah Teubner	15	do.
loy, Henry Frederick	16	do.
dam, Randolph	18	do
fartin, Malcolm	16	do.
bury, Gilbert Jackson.	16	do.
phy, Patrick Emanuel.	17	do.
ray, William Maitland	15	do.
m, Kirby	15	do.
ounor Eugene	15	do.
Joseph	17	do. (1 month.)
ter, Joel, Jr	17	Same as No. 192.
erson, Andrew Stuart .	16	do.
ield, John Benjamin 👑	18	do.
an, Wm Henry Hyatt .	17	do.
nb, Sandford Gilmore	17	do.
eroy, Hamilton	16	do.
nor, Samuel Johnson	16	do.
sen, ira	16	do.
zers, Robertson	16	do.
iey, William Henry	16	do.
pson, Francis A.,	19	do.
ick, Rudolph Williams	16	do.
erg, Win Henry Julius.	18	do.
. Isaac Lews	16	do.
er, Samuel Edward	16	do.
er, Warren Gilbert F	16	do.
h. James Henry	16	do.
n, John Floyd	16	do.
, John Henry	16	do.
tford, William	17	do.
gie, Edward	16	do.
rn Edward Lee	16	do.
or, Charles Edward	15	do.
cher, John C	17	do. (1 month.)
p, William Chester	16	Same as No. 192.
	17	do.
erhill, Stephen Merrihew		
ntien, Warner Henry	17	
atine, George Faile		do. (1 montis.)
Arsdale, Wm. Henry	15	Same as No. 192.
b. William Edward	18	do.
ks, Henry Clay	17	ďο.
on, Joseph Allen	16	do.

No.	NAMES OF STUDENTS.	AGE.	STUDIES PURSUED, AND TIME.
292	Anderson, Robert Seney	17	Same as No. 192, except the Langu
		İ	ges. French—Robertson's Grammar, to pag
		i I	278. Roemer's Polyglot Reader. Part l
			with Logical and Gramm tical Analysi
		ŀ	Roemer's 2d Reader, 184 pages. Ditation, with application of Grammar.
			Spanish — Ollendorff, to Lesson 2
		İ	Velasquez's Grammar, to page 32. Buller's Phrases, to page 20. Morale
•			Reader, to page 67. Reading, Convers
			tion, &c. Time—Four months.
2 93	Brill, Maximilian	15	Same as No. 292.
294 295	Brown, Abraham	•	do. do.
296	Brown, Charles Edward	16	do. (1 month.)
297 298	Bylandt, John Edward		do. Same as No. 292.
299 300	Cargill, William Clark, John Nunns	16	do. do.
301	Clay, Henry	15	do.
302 303	Clinch, Edward Sears Davis, Abraham Benson	15	do. (2 months.)
804	Elwood, Charles Edwin		Same as No. 292.
3 05 3 06	Flanagan, Adam Clark, Jr Gaffey, Edward		do. (1 month.) Same as No. 292.
307	Goldsmith, Charles	17	do.
308 309	Goldsmith, Henry	15 16	do. do.
310	Gourley, Colin	17	do. (1 month.)
311 312	Green, Albert Terry Groesbeck, Edward Lee		Same as No. 292.
813	Hall, Albert Barnes	17	do.
314 315	Hogan, Edward Peter Howell, Henry Courtland		do. do.
316	Hunt, Henry Clay	17	do. (1 month.)
317 318	Isquierdo, Baldomero Jacobs, Alfred Uriah	18 15	Same as No. 292.
319 320	Jones, Abraham Sleight, Jr	16	do.
821	Kalish, Julius Ketchum, Chs. Leavenworth	15 20	do. do.
322 323	King, Henry Lucretius Levi, Arthur	20	do. (1 month.) Same as No. 292.
324	Littlefield, Leonard Green	16	do.
325 326	Lyng, James	16 17	do. do. (2 months.)
827	Moore, Edgar	17	Same as No. 292.
328 329	Moore, William	16	do. do.
880	Osgood, Henry	16	do. (1 month.)
331	Parsons, John Hall	16	Same as No. 292.

ies of Students.	Age.	Studies Pursued, and Time.
Gerald Lee	16	Same as No. 292.
Charles Edward	16	do.
s. Richard Jeffers	16	do.
harles Whitlock	17	do.
Charles Henry, Jr	4-	do.
David Polhemus	16	do.
is, George, Jr	15	do.
s, Geo. Washington.	16	do.
d, Thomas	1 1 1	do.
John	15	do.
, John Joseph	15	do.
bilt, Edgar	15	do.
agenen, Cornelius S	17	do,
Henry Christian	15	do.
, William, Jr	17	do.
Thomas Edgar	15	do.
George Albert	17	do.
e, Charles Lawson	16	do.
an, Geo. Washington	16	Same as No. 292, except the Languages. French—Robertson's Grammar Van-
		nier's Pronunciation.
		Spanish — Ollendorff's Grammar.
		friarte and Moratin, (through.) Butler's
		Phrases. Regular and Irregular Verbs,
		Dictation, Conversation.
		Time—Four months.
in, Marks	15	Same as No. 350.
dez, Charles Fabian.	15	do.
John Thomas		Do. in Spanish, and same as No. 292 in French. Pursues a partial course.
Walter Treadwell	19	Same as No. 292, except the Languages.
		German—Glaubensklee's Grammar, 14 pages, and reviewed 94 pages. 10 Exer-
		cises. Glaubensklee's Reader, 15 pages.
		Schiller's "Wilhelm Tell," Acts I and II., 73 pages. And same as No. 850 in French.
		Time—Four months.
Andrew Findley	17	Same as No. 354.
er. Isanc		do.
Theodore	1	do.
harles Marius	15	Do. in German, and same as No. 292 in Spanish.
er, Philip Joseph	17	Same as No. 292, in French and Spanish. Pursued a partial course.
George W	16	Latin—Andrews and Stoddart's Latin Grammar. Andrew's Latin Reader, (Fa- bles and Mythology.)

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No.	NAMES OF STUDENTS.	Age.	STUDIES PURSUED, AND TIME.
361 362 363 363 363 364 363 365 367 378 378 378 378 378 378 379 378 378 378 378 378 378 378 378 378 378	Alger, William Gaul. Allen, William Royce. Arkenburgh, Oliver M. Ash, John Warren. Baker, William H Baldwin, William Shidmore. Bancker, Aldert H Barnes, William E. Barton, Edward R. Bateman, Richmond C. Behringer, George F. Bergman, Isaac Bernheimer, Jacques Arnold Bernheimer, Jerome. Blois, Engene Samuel. Bodine, Hiram Alfred Bogart, John A. Boland, John Mitchell Brookes, Alexander. Brooks, Eldridge S. Broun, Robert Caffrey, Warren Campbell, Arthur W. Carr, Henry Samuel. Carr, Henry Samuel. Carr, Henry Samuel. Carr, Joseph James. Chambers, Arthur D.	14 14 14 16 16 16 16 16 16 16 16 16 16 16 16 16	Barton's Outlines of English Gramate, from the beginning to page 121. Mathematics — Docharty's Algebra, from page 125 to chap. VIII., page 241, studied and reviewed. Natural History—Lectures were delivered to the class once a week, on the subject of Astronomy and Geology. The Students were required to take notes at the Lectures, and prepare for recitation during the week. The notes were the re-written, and inspected at the final commination, and the proper credits given to each student. Chemistry—Lectures were delivered once a week to the class, on Chemistry as a text-book. Time—One month. Same as No. 860. Four months. do. do. do. do. do. do. do. d
299	Church, Henry Frederick Clark, James Wheaton	16 16	do. do.
401	Centrell, Frank C	15 16	do. (1 month.) Same se No. 860. do.
403	Cowley, Thomas Augustus. Cremin, Joseph Daniel	14 14	do. (8 months.) do. (1 month.)

No.	NAMES OF STUDENTS.	Aor.	STUDIES PURSUED, AND TIME.
405	D. O	15	75
405	De Courey, James H	15	Same as No. 360.
406	Denan, Thomas James	15	do. do.
107 108	Dickinson, Howard Cocke	15 17	do.
100	Diekinson, John Porsal Dispecker, Benjamin	14	đo.
	Despecker, Benjamin Docharty, Augustus Thorne.		do.
	Dohrman, James K	14	do.
	Dudley, Edward B	15	do.
	Eurich, Frederick Ernst	14	do.
	Ferron, Augustus Daniel	17	do. (1 month.)
	Fisher, Orville	16	Same as No. 360.
	Fisher, Samuel Max	14	do₊
417	Flandreau, Thomas Galway.	14	do.
418	Fletcher, Robert	14	do.
419	Flynn, John Thomas F	15	do.
420	Frankel, Edward J	14	do.
421	Gardiner, George W	15	do.
422	Gedney, William A	14	do.
428	Gibson, Robert M	15	do.
124	Giffing, John F	14	do.
	Gillmur, Frederick Oscar.	15	ďο.
126	Goodrich, George W	14	do₁
127	Grevatt, John Bennett	15	do.
128	Grunbut, Bernhard	14	do.
129	Gutman, Robert Schuyler	15	do.
480	Haines, William A., Jr	15	do.
431	Halloran, Michael S	14	do.
432	Hart, Charles	17	do (1 month.)
434	Hasson, John Augustin	17 15	Same as No. 860.
185	Hauser, Samuel	15	do.
	Heysler, Frederick	15	do. (2 months.) Same sa No. 360.
137	Hildebrand, Henry Edward	15	do.
138	Hindhaugh, William, Jr	14	do.
	Hirschfield, Abraham	14	do.
	Holden, George Herbert	16	do.
41	Holland, George	14	do,
142	Josehimsen, Joseph Philip	14	do.
143	Jones, Clarence D	14	do.
144	Jordan, Charles	14	do,
145	Kain, William, Jr	16	do.
146	Karsch, Edward	14	do.
47	Kavanagh, James M	17	do.
48	Keegan, Alfred James	15	do.
149	Kelly, John	16	do. (8} months.)
150	Kimball, Charles Otis	17	Same as No. 360.
151	Kissam, William A	15	do.
152	Lee, Hogh	14	do.
153	Leggett, William	16	do.
154	Leonard, William Clement .	15	do.
155	Leveridge, Benjamin Smith.	15	do.
156	Lewin, Lawis		do.
57	Lewis, William Henry	15	do. (1 month)

14	No.	Names of Students.	Agr.	Studies Pursued, and Time.
Cord, Benjamin Franklin 14	458	Litchtenstein, Jenac M		
14				
1	-			
Luchs, Asher Nosh 14 15 16 16 16 16 16 16 16				<u> -</u>
Martin, Alfred Dean				
Martin, Alfred Dean			1 2 -	_
McClaim, Benjamin H			1 - 1	_
Medicully, James Wilson. 14			1	1 27
Macully, James Wilson		1 m 2 m 2 m 2 m 2 m 2 m 2 m 2 m 2 m 2 m	9.4	do.
Maguire, Philip James. 17 do.			1	do.
Meade, Thomas James 14 Morritt, John Francis. 15 More 14 Miller, Francis Frost. 14 Miller, Francis Frost. 14 Miller, Francis Frost. 14 Miller, Francis Frost. 14 Miller, Francis Frost. 14 Miller, Francis Frost. 14 Miller, Francis Frost. 14 Miller, Francis Frost. 14 Miller, Francis Frost. 14 Miller, Thomas L. 15 do.				do.
Merritt, John Francis. 15 Miller, Francis Frost. 14 Miller, Francis Frost. 14 Miller, Francis Frost. 14 Miller, Thomas L. 15 Mitchel, Latham 14 Morran, William Ladd 19 Morran, William Ladd 19 Morran, Charles 16 Murphy, Matthew R. 14 Murray, George Harry 14 Murray, George Harry 14 Mall Murray, George Harry 14 Mall Murray, George Harry 14 Mall Murray, George Harry 14 Mall Murray, George Harry 14 Mall Murray, George Harry 14 Mall Murray, George Harry 14 Mall Murray, George Harry 14 Mall Murray, George Harry 14 Mall Murray, George Harry 14 Mall Murray, George Harry 14 Mall Murray, George Harry 14 Mall Murray, George Harry 16 Murray, George Harry 14 Mall Murray, George Harry 16 Murray, George Harry 16 Murray, George Harry 16 Murray, George Harry 16 Murray, George Harry 16 Murray, George Harry 14 Moved Laward Alonso 15 Murray, George 14 Moved Laward Alonso 15 Murray, George 14 Moved Laward Alonso 16 Murray, George Harry 14 Moved Laward Alonso 16 Murray, George Harry 14 Moved Laward Aleode 16 Murray, George Harry 14 Murray, George Harry 14 Moved Laward Aleode 16 Murray, George Harry 16 do. (2 months.) Same as No. 360. Same as No. 360. Same as No. 360. Murray, George Harry 14 Moved Laward Aleode 16 Murray, George Harry 16 do. (2 months.) Same as No. 360. Murray, George Harry 16 do. (2 months.) Go. (2 months.) Go. (2 months.) Go. (2 months.) Go. (2 months.) Go. (2 months.) Go. (2 months.) Go. (2 months.) Go. (2 months.) Go.				do.
Michaelson, Michael P.			15	
Miller, Francia Frost. 14 15 15 16 16 16 17 16 17 17 17			14	Same as No. 360.
475 Mitchel, Latham. 14 476 Moore, William Ladd . 19 477 Wergan, William Mosely 15 478 Morria, Charles . 16 479 Milromey, Joseph . 15 480 Murphy, Matthew R. 14 481 Murray, George Harry 14 481 Murray, George Harry 14 482 Needham, Charles Austin 17 483 Newell, Edward Charles . 18 484 Newton, Henry . 16 485 Newton, Heary Archer . 14 486 Nixon, Henry Archer . 14 487 Noves, Simon . 14 488 Offects, Robert Emmet . 15 489 Page, Edward Alonzo . 15 490 Patil, William McNessy . 18 491 Prek, George . 15 492 Pelz Emil . 14 493 Peterson, Charles E 14 494 Prry, George G . 15 497 Quinn, William F 14 498 Rambolph, Joseph F 14 499 Ramo, John William . 14 490 Ramo, John William . 14 490 Ramo, John William . 14 490 Ramo, John William . 14 490 Ramo, John William . 14 490 Ramo, John John John John John John John John			14	
### ### ### ### ### ### ### ### ### ##	474	Miller, Thomas L	15	
Morria, Charles 16 16 16 18 18 18 18 18				
473 Morria, Charles	476	Moore, William Ladd		<u> </u>
479 Malrooney, Joseph. 15 480 Marphy, Matthew R. 14 481 Marray, George Harry 14 482 Needhan, Charles Austin 17 483 Newell, Edward Charles 18 484 Newton, Henry 16 485 Newton, Henry 16 486 Nixon, Henry Archer 14 487 Noves, Simma 14 488 Otcott, Robert Emmet 16 489 Paul, William McNessy 18 490 Paul, William McNessy 18 491 Peck, George 16 492 Peterson, Charles E. 14 493 Prery, George R. 15 494 Peterson, Charles E. 14 495 Quinn, John 14 496 Quinn, John William 14 497 Ranney, Ambrose I. 14 498 Ranney, Ambrose I. 14 499 Ranney, Ambrose I. 14 600 Ranney, Ambrose I. 14 601 Ranney, Ambrose I. 14 602 Ranney, Ambrose I. 14 603 Red, Alexander Hill 14 604 Robertson, Kenneth 14 605 Smith, David A. 18 606 Smith, David A. 18			1 _	
480 Murphy, Matthew R. 14 481 Murray, George Harry 14 17 482 Newell, Edward Charles 18 484 486 Newton, Henry 16 485 Newton, Henry 16 486 Nixon, Henry Archer 14 488 486 Nixon, Henry Archer 14 488 489 490 Paul, William McNessy 18 491 Peck, George 16 Paul, William McNessy 18 492 Peck, George R. 14 Peterson, Charles E. 14 Peterson, Charles E. 14 Peterson, John 14 Peterson, George G 15 496 Quinn, John William E. 498 Quinn, John William E. 498 Rando'ph, Joseph F. 14 Rando'ph, Joseph F. 14 Rando'ph, Joseph F. 14 Rando'ph, Joseph F. 15 400 40				
Murray, George Harry 14 14 17 482 Needham, Charles Austin 17 18 484 Newton, Heary 16 485 Newton, Heary 16 486 Nixon, Henry Archer 14 487 Noves, Simon 14 488 Ofeott, Robert Emmet 16 489 Page, Edward Alonzo 15 491 Peck, George 16 492 Peck, George 16 Putl, William McNessy 16 Peterson, Charles E 14 493 Peterson, Charles E 14 Peterson, John 14 496 Poparti, George G 15 496 Quinn, John William 14 499 Rannoy, Ambrose L 14 499 Rannoy, Ambrose L 15 400 Constant, George G 400 Constant, George G				T-1
182 Needham, Charles Austin 17 18 18 18 18 18 18 18			1 - 7	
483 Newell, Edward Charles		Murray, George Harry		
484 Newton, Henry	_			_
485 Newton. Isase				
14			1	·
487 Noves, Simon				
488 Ofcott, Robert Emmet 15 489 Page, Edward Alonzo 15 490 Paul, William McNessy 18 491 Peck, George 15 492 Peterson, Charles E. 14 493 Peterson, Charles E. 14 494 Perey, George R. 14 495 Pierron, John 14 496 Pointel, George G 15 497 Quinn, William F 14 498 Quinn, John William F 14 499 Randolph, Joseph F 14 499 Rannoy, Ambrose L 15 501 Ray, Martin C 18 502 Ray Martin C 18 503 Repl. Alexander Hill 14 504 Robertson, Kenneth 14 505 Scribner, Charles Rogers 15 506 Small, James Alcock 16 507 Small, James Alcock 16 508 Smith, David A 18				_
Page, Edward Alonzo				
Paul, William McNessy				
Peck George 15 do. (1 month.)		Paul William McNessy.	18	
Pelz Emil				
Peterson, Charles E. 14 Same as No. 360, Perey, George R. 14 Same as No. 360, in Languages. Peterson, John 14 Same as No. 360. S			14	
## Same as No. 360. ## Pierron, John			14	Same as No. 360.
## Pierron, John	494	Percy, George R	****	Same as No 360, in Languages. Pt
496 497 Quinn, William F. 498 Quinn, John William I. 499 Randolph, Joseph F. 500 Ray, Martin C. 501 Ray, Martin C. 503 Red, Alexander Hill. 504 Robertson, Kenneth. 505 Sinclair, John Johnston. 506 Smith, David A. 508 Smith, David A. 508 do. 15 do. 16 do. 16 do. 16 do. 16 do. 16 do. 16 do. 18 do. 16 do. 18 do. 16 do. 18 do. 16 do. 18 do. 18				
497 Quinn, William F. 14 498 Quinn, John William 14 499 Randolph, Joseph F. 14 500 Ranney, Ambrose L. 14 501 Ray, Martin C. 18 502 Ray Martin C. 18 503 Red, Alexander Hill. 14 504 Robertson, Kenneth. 14 505 Scribner, Charles Rogers. 15 506 Sinclair, John Johnston. 16 507 Smith, James Alcock. 16 508 Smith, David A. 18	495	Pierron, John	14	
498 Quinn, John William. 14 499 Ranney, Ambrose L. 14 500 Ray, Martin C. 18 502 Ray mond, George 15 503 Repl. Alexander Hill. 14 504 Robertson, Kenneth. 14 505 Scribner, Charles Rogers. 15 506 Smelair, John Johnston. 16 507 Small, James Alcock. 16 508 Smith, David A. 18		Pointd, George G	15	<u> </u>
14 14 15 16 16 17 18 18 18 18 18 18 19 19		Quinn. William F	14	1
Ranney, Ambrose L			h	
501 Ray, Martin C. 18 502 Ray mond, Georga. 15 503 Repl. Alexander Hill. 14 504 Robertson, Kenneth. 14 505 Scribner, Charles Rogers. 15 506 Sinclair, John Johnston. 16 507 Small, James Alcock. 16 508 Smith, David A. 18				
502 Raymond, George 15 503 Repl. Alexander Hill 14 504 Robertson, Kenneth 14 505 Scribner, Charles Rogers 15 506 Sinclair, John Johnston 16 507 Small, James Alcock 16 508 Smith, David A 18				
503 Repl. Alexander Hill. 14 do. do. (I month.) 504 Robertson, Kenneth. 14 do. (I month.) 505 Scribner, Charles Rogers. 15 Same as No. 360. 506 Smelar, John Johnston. 16 do. 507 Smith, James Alcock. 16 do. 508 Smith, David A. 18 do.		Ray, Martin C		
504 Robertson, Kenneth			- 4	
505 Scribner, Charles Rogers 15 Same as No. 860. 506 Sinclair, John Johnston				
506 Smelar, John Johnston 16 507 Smell, James Alcock 16 508 Smith, David A 18				
507 Small, James Alcock 16 do. 508 Smith, David A 18				_
508 Smith, David A				l
		Smith, David A.	_	I =
	509	Snape, John James	14	do.

Names of Students.	Age.	Studies Pursued, and Time
neckner, William H	15	Same as No. 860.
outter, Charles B	16	do.
ence, Lewis Henry	14	do.
eyer, Arthur Bayard	15	do.
afford, Frederick William.	16	d o. •
evenson, William S	14	do.
evenson, William Thomas.	15	do.
ewart, James Mead	14	do.
illman, Franklin W	15	d o.
out, Joseph Suydam	14	do.
uart, Joseph Herbert	15	do.
ompson, Edwin David	15	do.
ompson, Edmund F		do .
ompson, George	16	do.
are, James Edward	15	do.
arsawer, Neuman S	16	d o.
eir, George, Jr	15	do.
eismann, Ch. Adolphus	14	do.
ernburg, Jeremiah A	17	do. (1 month.)
estermann, James Thomas	15	Same as No. 360.
hitehead, Joseph Henry	14	do.
hitney, James Newton	15	do.
ildey, Caleb	15	do.
ilds, Judson Boardman	14	do.
ilson, William Holmes	16	do.
ton, John	15	Same as No. 860.
rtlett, Washington Sewell.	17	do. (1 month.)
ar, Samuel Levy	15	Same as No. 360.
Il, Charles	16	do.
oomingdale, Samuel E	17	do. (1 month.)
ambers, Frederick F	16	Same as No. 360.
Baun, Charles Irving	15	do.
marest, James Henry	17	do. (1 month.)
nnett, Jesse	15	do.
ran, Theodore Lorenzo	16	Same as No. 360.
rgill, Andrew Hays	17	do.
tty, William James	15	do.
lstead, Frederick	16	do.
nnion, Andrew Joseph	19	do. (1 month.)
rnon, Joseph A. T	16	Same as No. 360.
witt, Frank	15	do.
bart, Henry Lee	16	do.
wland, Edward Augustus.	15	do.
nter, John	17	do.
nnson, Albert Augustus	16	do.
man, William Thornton	16	do.
Clelland, James Burdge	19	do.
Nespic, Joseph James	17	do. (2 months.)
	15	Same as No. 860.
	10	da
erritt, Austin Burr	16	do.
	16	do. do. do.

			
No.	NAMES OF STUDENTS.	 Agg. 	STUDIES PURSUED, AND TIME.
562 568 564 565 566 567 568 569 570 571 572 573 574 575	Redding, W. Scott. Roberts, Edward. Robertson, Milton Henry Rosenmiller, Charles Lewis, Ross, William Henry. Sands, Charles Edward. Searles, Whittlesey Dana. South, James War I Springsteed, Gamatiel T Swayzee, Milton Robert. Tate, Charles. Wilson, Samuel Henry. Winter, William James. Wisner, John Hornor	15 17 16 15 17 16 15 16 15 16 16 16 16	do. (1 month.) Same as No. 860. do. (1 month.) Same as No. 860. do.
576	Adolph, Marks	14	Same as No. 860, except Languages. French Vannier's Pronunciation. Robertson's Grammar, 19 Lessons (prectical part.) The Regular Verbs, in all their forms, with Oral Phraseological Exercises.
577 578 579 580 581 582 583 584 585 586 587 586 590 591 592 593 594 595 596 600 601 602 603 604 605 606	Allen, Theodore Lathrop. Anderson, Cornelius E. Arnold, Lewis Alexander. Avery, Charles French. Bailey, William Cozzens Baker, Edward Starr, Jr. Bandmann, Julius Solomon. Barndollar, Charles Edward branted, Henry Clay. Bramwell, Joseph Herbert. Brissell, Marcus. Britton, Thomas Jesse, Jr. Brown, Augustus. Buchan, Thomas R. Burdett, Jesse B. Burnell, George Alexander Burtnett, Daniel Augustus. Carley Thomas Francis Chadsey, Charles Augustus Clark, Bernard Stearns. Clifton, Frank John Cohen, Alfred. Cohen, Eleazer Colver, Vincent. Comlon, James F. Condon, John. Connor, Addison. Cook, Moses. Cooper, Thomas, Jr.	14 14 14 14 14 14 15 14 15 14 15 14 14 14 14 14 14 14 14 14 14 14 14 14	Time—Four months. Same as No. 576 (2 months.) Same as No. 576. do. do. do. do. do. do. do. d

NAMES OF STUDENTS. AGE.	STUDIES PURSUED, AND TIME.
lox, Charles	Same as No. 576. do.
Crawford, James, Jr 14	do.
Junningham, Richard J 14	do.
Javis, William Hitchcock 15	do.
Day. Horace Waldron 16	đυ.
De Forest, Charles Russell. 15	do.
Demarest, Charles William 15	do (1 month.)
Denny. Leonard M 14	Same as No. 576.
lick. William Thompson 15	go.
Dickinson, Gustavus D 16	do.
Dominick, James W., Jr 16	do.
Duniap, Moses,	do.
Junning, Edgar 15	đo.
Dye, George Crooks 14	do,
Sastman, John Colton 14	do.
Effray, John Andrew 16	do.
Sickwort, Lewis Theo. S 14	do,
Elder, Francis 15	đo.
mrich, Frederick III	do. (1 month.)
entz, Frederick Adolph 16	Same as No 576.
Carley, William B 16	do.
ellows, Louis 15	do.
čellows, Robert 15	do.
Sischer, Charles S 14	do.
Plynn, Michael Juseph 14	do
loisom, Charles Downing 14	do.
ry, Edwin Watson 14	do.
Puller Henry D 15	do.
Ribson, Hervey De Blois 16	do.
Jordon, Hamitton Stephen . 15	do.
Frennell, Frank S 15	do,
Ial, Charles Leman 14	do.
Inliett, William 14	do.
fallock, James Collins, Jr 15	do.
Iarsen Edward D 16	do. (1 moath.)
łess, William Carl 14	Same as No 576.
fillier William Henry 14	do
Iogan, Thomas 14	do. (8] months.)
loge, W larm Lewellyn 14	Same as No. 576.
Jolme, William Henry 15	do.
lonigsberger, Aaron 14	do.
lorton, Benjamin Ogden 14	do.
Iowland, William Wallace 15	do.
ngram, John McDonald 17	do.
rwin, Thomas Jefferson 17	do.
ncobi, Theodore Christian. 14	do.
aques, Washington Leo 14	do.
entz, Robert	do.
etter, Charles Jacob 16	do.
ohnson, Frank Mortimer 14	do.
ohnson, Henry Perry 15	do.
ohnsten, Samuel Fox 14	do.
ATTRACTOR OF THE PROPERTY OF T	401

o	NAMES OF STUDENTS.	Aor.	Studies Pursued, and Time.
ы	Today Amer	14	Same as No. 578
1	Jadson, Amos	14	Same as No. 576.
2	Kaplan, Abraham	14	do.
3	Kearney, William	14	do.
4	Kearney, William James	16	do.
5	Keen, Charles William, Jr.	14	ต้อ
6	Keeping, Foster	14	go.
7	Keevan, Pierce, Jr.	14	do-
B	Keil, George Washington	15	do.
9	Kellock, Robert Hamilton	15	do.
0	Kelly, John Joseph		do.
1	Kelly, John Miles		go.
2	Kent, James Henry	14	do.
3	Kidd, William Alonzo	15	do.
4	Kiessling, Francia Wash'ton	14	do.
б	King, William Ryerson	14	_
6	Korminsky, Henry	14	do.
7	Kraft, Pailip Edward	15	do. (24 months.)
8	Lefferte, William Henry	14	Same as No. 576.
9	Levy, Benjamin Constant	15	do.
0	Levy, Henry Mark	15	do.
1	Levy, Mordecai Alexander	15	do.
2	Lattell, Marcus	14	do.
3	Long, John	14	do
4	Lyon, William Corwin	16	do.
5	Mack, John Alfred	14	do.
6	Manning, John Lawrence	14	do.
7	Marks, Montague	14	do.
8	Martin, Frederick	14	do.
19	McCabe, Edward Heury	14	do.
Ю	McCord, Albert, Jr	14	do.
ĭ	Ketcham, Marcus F	17	do.
	McCormick, Charles Henry	14	do.
3	McGowau, Patrick Heury	14	do
4	Molotyre, James William	14	do.
5	McNinney, John Henry	15	do.
6	Merril, Henry William	15	do.
7	Milbau, Frank M	17	do.
8	Miller, John Francis		do.
9		16	do.
0	Mills, John Easton	14	do.
1	Murray, Alexander Marshall		do.
	Nutting, Lucius Henry, Jr .	14	_
2	Oakley, Walter, Jr.	15	do.
8	Orvis, Henry Paint.		đo.
4	Owens, George Thompson		do.
5	Palmer, Nicholas F , Jr		do.
6	Pfeiffer, Theodore Henry	17	do.
7	Platt, William Henry		do.
8	Poullon, Richard Henry	14	do. (1 month.)
9	Poillon, William.	16	Same as No. 576.
0	Raftery, Martin	14	do.
1	Ritterband, Moses	14	do.
2	Roberts, Clarence Augustus.	15	do.
8	Roden, William Henry	15	do,

NAMES OF SPUDENTS.	Aor.	Studies Pursued, and Time.
lohman, Max Siegmund	14	Same as No. 576.
omberg, Edwin	15	do.
udland, Frederick	15	do
uhl, Henry C	15	do
ageman, William Jacob	14	do.
aulnier, Kenton	15	đo.
chiffer, Henry	14	do.
chlingheyde, Ernest	14	do.
chramm, Arnold	14	đo.
chüreman, Henry H	14	do.
cott, Edgar	15	do. (24 months.)
elleck, Poole Benjamin	16	Same as No. 576.
beldon, Hervey, Jr	14	do.
herwood, Hugo B	14	do.
killman, Isaac B	15	do.
mith, David L	15	do.
mith, William Henry		do
mith, Thomas West		do
perling, Francis	16	do.
perling, Marks	14	do.
tanton Stiles Franklin		do.
regman, Conrad		₫o.
tera, Juseph.		do,
tewart, George Anthony		do.
tout, Andrew Variak, Jr		do,
trauss, Albert	14	go
tuyvesant, Samuel B	14	do.
aylor, Edwin Moses	15	do.
aylor, Joseph Howard	15	do.
roup, William Edward	14 16	do.
ucker, Francis C	16	do.
W . 1. YY . F	14	do. (1 month.)
Vernstalt, Henry L	14	Same of No. 576. do.
Theaton, James Smith	17	do.
Thittemore, John M	14	do.
Vilcox, Oscar Ringold		do.
Voolf, Albert	14	do.
oung, John Theodore	14	do.
lgco, Alexander	15	Same as No. 576.
arter, Benjamin George	15	do. (1 month.)
onestill, James Henry	17	do.
reath, John Anthony	15	Same as No 576.
rown, Samuel	15	do.
rown, Stephen Edward	15	do.
lass, William Henry	15	do.
oburn, James Edward	15	do.
row, John Charles	16	do.
akin, Edward Buck	16	do.
Avis, Elias David ,	16	do. (1 month)
onabue, Henry Walford	17	do.
orrester, Robert Fields		Same as No. 576.
iraut, Charles Augustus	15	do. (1 mouth.)

No.	NAMES OF STUDENTS.	AGE.	STUDIES PURSUED, AND TIME.
767	Guion, Edward Merritt, Jr	15	Same as No. 576. (1 month.)
768	Habn, Isaac Henry	16	do.
769	Hasson, Patrick	16	Same as No. 576.
770	Hatch, Harvey Weed	16	do.
771	Heitman, Albert		do. (1½ month.)
772			Same as No. 576.
773	Kane, Charles Van S	15	do.
774	Klenen, Martin	15	do.
775	Levy Benjamin		do.
776	Love, Edward John	15	do.
777	Love, James Pond	17	do. (1; month.)
778	Marsh, Albert	15	Same as No. 576.
	Matthews, Joseph	15 do.	
780	30 McCollum, Arthur 16 do.		do.
781	McGrath, Edward		Do. in French and English Languages.
	,		Pursues a partial course.
782	Mellis, Ernest	15	Same as No. 576.
783	Mix, Ferdinand Magellan		do. (1 month.)
784	Mortimer, William	15	Same as No. 576.
	Noonan, Edward, Jr		do.
	Oakley, James Frank		do. (3½ months.)
787	O'Brien, Michael John	15	do. (1 month.)
788		15	Same as No. 576.
789	Samuels, William	16	do.
790	Scatliff, James	15	do.
791	Schoen, Godfrey	15	do. (1 month.)
792	Scully, Thomas Francis	15	Same as No. 576.
793	Secord, William Kelsey	18	do.
794	Servern, Ferd. L. Wittelsey.	17	do. (1 month.)
895	Stillwell, William Moore	15	Same as No. 576.
796	Stilson, John Linus	17	do.
	Sullivan, James Joseph	16	do.
	Tate, Godfrey Ellison	15	do.
	Van Dyke, Thomas, Jr	16	do.
800	Wilson, Henry Lancaster		do.

Schedule No. 8.

Names of Instructors Employed at the Free Academy, and Compensation Paid to each.

NAMES.	Present Annual Compensation	Paid during the year end- ing Dec. 81, 1861.
Horace Webster, LL. D., President of the Faculty, and Professor of Moral, Intellectual, and Political Philosophy John Jason Owen, D. D., LL. D., Vice-Principal, and	\$ 3,000 0	\$3,000 00
Professor of the Latin and Greek Languages and Literature	2,500 0	2,500 02
sics	2,000 0	1,999 98
Mathematics, and Secretary of the Faculty John Augustus Nichols, A. M., Professor of Mixed Mathe-	2,000 0	1,999 98
matics	2,000 00	1,999 98
Belles-Lettres	2.000 00	1,999 98
Language and Literature Jean Roemer, LL. D., Professor of the French Language	2,000 00	1,999 98
and Literature	2,000 00	1,999 98
Language and Literature	2,000 0	1,333 33
Language and Literature*	2,000 0	
and Literature		1,250 00
Drawing. Robert Ogden Doremus, M. D. Professor of Natural	i	1,999 98
History, Physiology, and Hygiene. John Tyler Benedict, A. M, Adjunct Professor in the		1,000 03
Department of Pure Mathematics		1,999 98 1,999 99
of Philosophy		1,500 00
William Beinhauer Silber, A. M., Tutor in the Department of Latin and Greek Languages		1,500 00
Benjamin Arad Sheldon, A. M., Tutor in the Department of Pure Mathematics		Ì
Alfred George Compton, A. M., Tutor in the Department of History and Belles-Lettres		
Cassimir Fabregou, A. M., Tutor in the Department of the French Language and Literature		1,000 03
Samuel Gould Jelliffe, A. M., Tutor in the Department of History and Belles-Lettres		499 99

^{*} Resigned.

NAMES.'	Present Annual Compensation	Paid during the year end- ing Dec. 31, 1861.		
James Godwin, A. M., Tutor in the Department of Pure) 			
Mathematics Lucien Oudin, A. M., Tutor in the Department of the	\$500 0 0	\$499 99		
French Language and Literature	500 00	499 99		
of Drawing James Knox, A. B., Tutor in the Department of Draw-	500 0 0	500 00		
ing	500 00	500 00		
the Latin and Greek Languages	500 00	500 00		
Pure Mathematics*	500 00	883 21		

^{*} Resigned.

Schedule No. 9.

Containing Location, Size, and Cost of Site, Size, Cost, and Date of Erection, of each School Building.

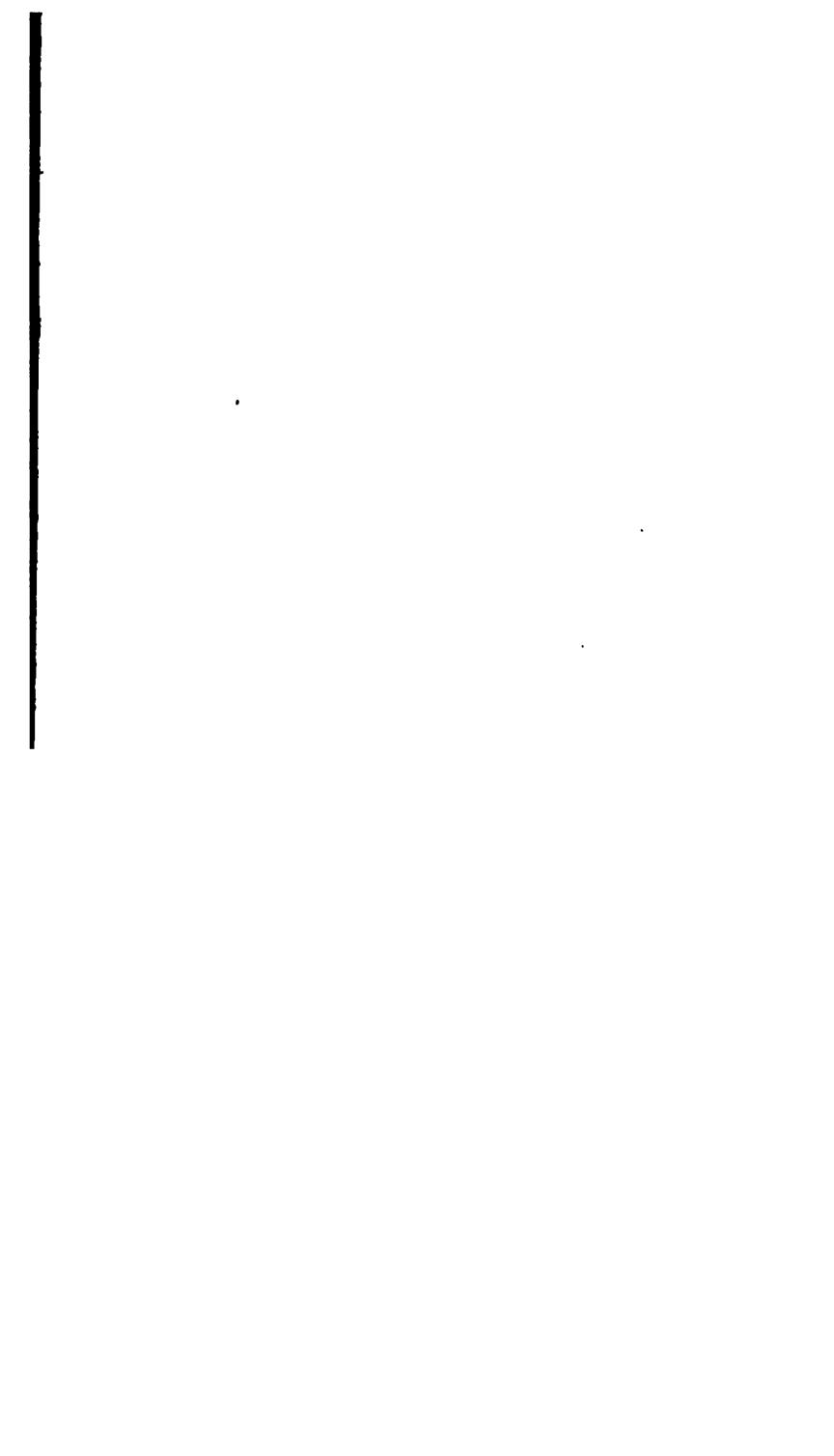
Alte'd or Rebuik	1855	1860	1854	1855		1868	1860	_	1859	1854	1856	9981	1046-1050	60	1866	1845 1859	1859	
Date of Ercetion.	1835	1821	1819 1854	1822 1855	(1826	1826	1830	1828	1832	1838	1833	1040	C# 01	1838	1845	1846	1855
Cost of Build- ings.	\$26,000	37,000	36,000	23,000		19,000	12,000	4,000	28,000	30,000		83,000	000	000 ,	18,000		27,000	28,000
Size of Stair Building.		9 by 20 ft.		•		•	•	•	9 by 19 "		14 by 19 "			•	•	14 by 20 "		15 by 20 "
Size of Winge.	ppy		20 by 50 " \ 15 by 83 " \			•		•	16 by 22 " \	42	ρχ	by		25 by 41 " {	24 by 28 "	ار ا	21 by 254" \ 244by 264" (16 by 26 "
No. of saings.	1		~~				•	•	~~ ~~		7	4	2 2	≈ ~	61	7	€1 €1 ••••••••••••••••••••••••••••••••••	<u></u>
No. of Stories.	ဆ	4	4	က	31	တ	တ	~	4	7	က	₹,	•	H	က	က	က	41
Size of Main Building.	42 by 100 ft.	48 by 116 "	45 by 100 "		by	рÀ		28 by 90 "	43 by 91 "	50 by 100 "	ρĄ	50 by 95 "		2 stories. (55 lw 99 "	5. <u>5</u>		47 by 97 "	41 by 86 "
Cost of Site.	\$8,000	20,000	12,000	10,000		12,000	12,000	2,500	12,000	12,000	11.000	11,000	(16,500	000'6	11,000	10,000	2,000	6,000
Size of Lot.	75 by 100 ft.	$71 \text{ by } \{ 100 \text{ "} \}$	{ 75 by 100 " } { 20 by 65 " }	by 1		75 by 100 "	75 by 100 "	100 by 100 "	75 by 100 "	100 by 100 "	þ,	100 by 100 "	125 by 100 "	\$ 50 by 100 ".	100 by 100 "	100 by 100 "	100 by 100 "	100 by 100 "
Location.	Henry st., near Pike	Hudson st., cor. Grove	Rivington st., n'r Ridge	st., near Prince	Randall's Island	Chrystic st., near Hester.	Grand st., near Wooster.	82d st., cor. 11th av	Wooster st., near Bleecker	17th st. near 8th av.		Houston st., near Norfolk	27th st., near 3d sv		5th st., near Avenue D	_	47th st., near 8th av	[51st st. n'r Lexington av.]
Ward Schools.	No. 2	69	41	10	\$			6	10	11		18	71			16	17	18

Alte'd or		1858	1856	1855		0981	1854	1857 1861		1868	1881	1955 1961 1968	1966
lo sta([nottost?]	1859 1856	1843	1843	1843 1855		1846 1860		1844	1857	1847 1858	1847		1840
Cost of Build- ings.	\$38,000 35,000	25,000	18,000	19,000		23,000	30,000	89.000 89.000	38,000	21,000	85,000	22,000 20,000 21,500	14,000
Size of Stair Bulding.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9 by 19 ft. 12 by 20 "					by 22	16 by 19			15 by 24 "	16 by 20 "	
Size of Wange.		16 by 22 16 by 26	:			20 by 244" }		164by 25 25 by 254°	24 by 25 °	121 by 28 ".	19 by 80	26 by 261" 26 by 26 "	10 by 28 "
No. of againg	ৰাজা গ	3101-	:	<u>:</u>		<u> </u>		ক ক	63.0		<u>~~</u>		i et
No. of Stories.	**	4 00		00		\$ \$	- ⊕ ¢	o 60 4€	3 on rear.		4	∞ ⊕ ∢	1 40
Size of Main Building.	50 by 100 ft. 50 by 97 "	48 by 91 "45 by 85 "	44 by 69 "	44 by 90 "		50 by 96 "	Áq.	42 by 85 :: 60 by 983 ::	1	50 by 87 "	49 by 87 "		288 288
Cost of Site.	\$16,000 18,000	10,600	8,000	8,000	Leased	2,425	Leased	6,000	17,250	6,250	8,838	6,530 0,530 0,000 0,000 0,000	1,600
Size of Lot.	105 by 108 ft. 100 by 100 "	75 by 100 " 60 by 100 "	49 by { 69 " }	50 by \$90 " }		100 by 982"	481by 974"	70\$6y 97 "	-	75 by 87 "	87 by 103 "	100 by 100 " 1001by 100 "	
Location.	14th et., near let av	Marion st , near Prince Stanton et., near Sheriff	City Hall place, n'r Pearl.	Elm st., near Leonard	Oak st., near Roosevelt	40th at., near 8th av	Greenwich et., n'r Rector	Monroe at, near Montgin'ry Monroe at, n'r Montgin'ry Moth et, near 9th av	28th at., near 10th av	Broome st., near Sheriff	18th at., near 6th av	9th 6t, near Avenue C 87th 8t, near 4th 8v	125th st., near 2d sv
PraW Schools.	20 02	22 22	83	24	22	28		2 00 00	60	25	98		889

1867 1860	1869		1859
1860 1867 1850 1860 1854 1851	1851 1852 1855 1854	1855 1855 1858 1857 1860	1849
22,500 29,500 16,000 43,000	30,000 12,000 33,000 33,000	34,000 29,000 25,000 14,000 43,000	
15 by 20 " 15 by 20 "	9 by 19 "	15 by 20 "	9 by 19 "
15 by 18 ". 18 by 23 ". 17 by 83 ". 14 by 25 ". 25 by 75 ".		40 " 50 " 27 " } 26 " }	4 8 by 22 "
70 41 60 41 	यः c। यः यः ~~ ~~	•	en en ∞
50 by 85 44 by 76 45 by 70 } 47 by 80	50 by 95 " 32 by 58 " 46 by 100 " 45 by 81 "	2 stories. 50 by 125 " 2 stories. 50 by 110 " 100 by 50 " 48 by 94 " 41 by 78 " 45 by 98 "	34 by 91 "30 by 75 "
8,491 14,000 1,600 26,919 9,000	8,160 2,800 23,126 13,800	9,990 13,000 4,800 Donated.	6,000 5,000 Leased. Leased. 3,000
99 by { 119 " } 98 by 76 " 200 by 99 11-12 87 by 75 ft. 25 by " "	100 by 982" 1993by 100 " 100 by 100 " 100 by 100 "	100 by 125 " 100 by 100 " 100 by 100 " 100 by 200 " 100 by 102 "	50 by 100 " 55 by 93 " 25 by 95 "
Greenwish av., oppo- site Charles st } Allen st., near Hester 129th st., near 10th av N. Moore st., cor. Varick W. B'dway, n'r Franklin.	24th st., near 7th sv 156th st., near 10th av 12th st., near Broadway. 28th st., near 6th av	<pre>87th st., near 2d av 20th st., near 3d av 44th st., near 10th av Kingsbridge road, near { 206th st</pre>	Mulberry st., near Grand. Laurens st., near Broome 117th st., near 2d av Thomas st., near Church. Broadway, near 37th st 17th st., near 7th st
4 44 4:	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	\$ 2 E E	Colored Sebools.

-	Alte'd or Reduilt.		1856	1860	
ŀ	Date of	1843 1854 1854 1844 1844 1857		1839 1839 1839 1830 1830 1868 1868	10
	Cost of Build- ings.	\$10.000 4,800 4,000 17,000 5,000 17,000	5,000	6,000 6,000 17,000 5,000 21,000	
	Size of Stair Bailding.	11 by 28 ft. 11 by 28 11 by 28 11 by 28	by 28	11 by 28	467
	Sixe of Wings.	6‡by 22 ft. 7 by 22 a	9 by 20 " }	7 by 181" 14 by 21 " 7 by 22 "	91by 26 "
	No. of Wings.			च दिश क	l el
	No of Stories.	. no co co co co	es es e	ಜ ೧೩೮೦ ಲಾ ಎಂಡ ಅಂಶ	9 00
	Size of Main Building.	822 ft. 622 ii 622 ii 90 ii		20 66 62 10 10 10 10 10 10 10 10 10 10 10 10 10	8
	Size Bui	25. 25. 25. 25. 25. 25. 25. 25. 25. 25.	25 by including 40 by	88 88 88 88 14 54 5 5 5 5	
	Cort of Site	\$8,500 Leased. 2,500 Leased. 11,000 3,500 4,000 11,000 Leased.		Leased. Leased. 5,000 8,000 11,300 4,000 6,000	Leaned.
	Size of Lot.	75 by 874ft. 25 by 95 :: 25 by 100 :: 25 by 100 :: 25 by 95 :: 60 by 95 ::	25 by 100 ". 71 by 100 ".	14 66666 : 6	5
	Location.	Ludlow at, near Delancey Bayard et., near Santer. Cannon at, near Stanton. 120th at, near 3d av 4th at, near Avenue C Thompson at, n'r Broome Amos at, n'r Washington Mott at, near 2d av.	Greenwich st., n'r Vestry 20th st., ncar 7th av Downing st., n'r Bleecker Oliver st., near Oak	23d st., cor. 2d sv	Sth at, near the av
	Primary .aloodag.	NO. 100 100 100 100 100 100 100 100 100 10	2122 4 4	3 5686 8 8848 8	185

	1861		
1858		-	
6,000 1858	14,000		
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61	4		-
Ħ	₩		
by 40 "	ь у 68 "		
-19	#2		
Lented. 2,000 Lented. Lented.	Leased. Leased. Leased. Leased		Leared
200 by 100 "	47 by 80 "		Leared
Ward's Litand	41st et., bet. Lexington and 3d. ave. 40 Robinson street. Trinity place, n. Rector et. 47 by 80 "		No. 9 2d st., near Avenue C Leased.
35883		Colored Framiry Bobook	No. 80



WARD SCHOOL No. 28.

The site of Ward School No. 28 is on the north side of Fortieth street, about 200 feet east of Eighth avenue, in the Twenty-second Ward, and contains four city lots, being 100 feet wide on front and rear, by 98 feet 9 inches deep.

The original building was erected in 1846, and known as Ward School No. 13 until 1853, when the number was changed to No. 28. The dimensions, &c., of the building, as given in the annual reports, were as follows: "Main building, 50 by 81 feet;" "number of stories, 3;" "stair building, 17½ by 20 feet;" cost \$10,000.

A correct idea of the "Front," as it was, may be formed by referring to the annexed engraving, the level portion of the roof cornice belonging to the original building; the two "wings" with pediments having been added.

A description of the interior will not be attempted, it being considered sufficient to state that the arrangements and accommodations were entirely "behind the age," and that the School Officers of the Ward, in February, 1860, applied for authority to alter and repair the building, which was referred to the Committee on Repairs, who, after examining the premises, reported unanimously in favor of the measure, and authority to proceed was granted by the Board of Education on the 7th of March, 1860.

By reference to the accompanying engravings, the appearance of the front, the arrangement and location of rooms, stairs, yards, &c., will be readily perceived. The general dimensions are as follows: size of lot, 100 by 98? feet; main

building, 50 by 96 feet; two wings, each 24 by 24½ feet; two wings containing stone stairways, each 9¾ by 20 feet.

There is no cellar under the main building: the cellars under the front wings are used for the storage of fuel. The building being only three stories high, there are no play-rooms within the building; as a substitute, there are sheds along one side of each yard, under which the scholars may be protected, during intermissions, from rain and snow, and from the "rays of the summer sun."

The rooms are all warmed by stoves, using coal as fuel.

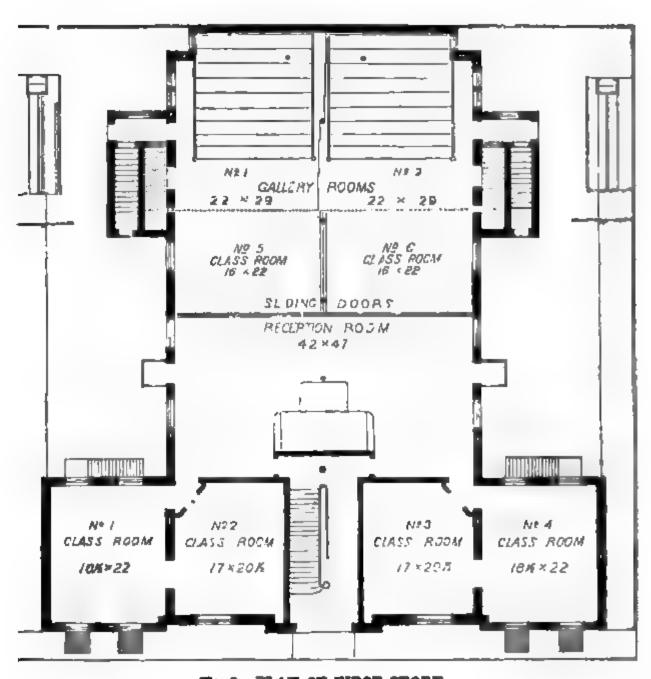
In regard to rooms, this School falls short of the usual number, as compared with an entirely new building, with the "modern improvements;" but as regards convenience, light, air, good furniture, and fixtures generally, it is considered equal to the best. The School will accommodate about 1,600 scholars.



No. 1. FRONT ELEVATION, WARD SCHOOL No. 28.

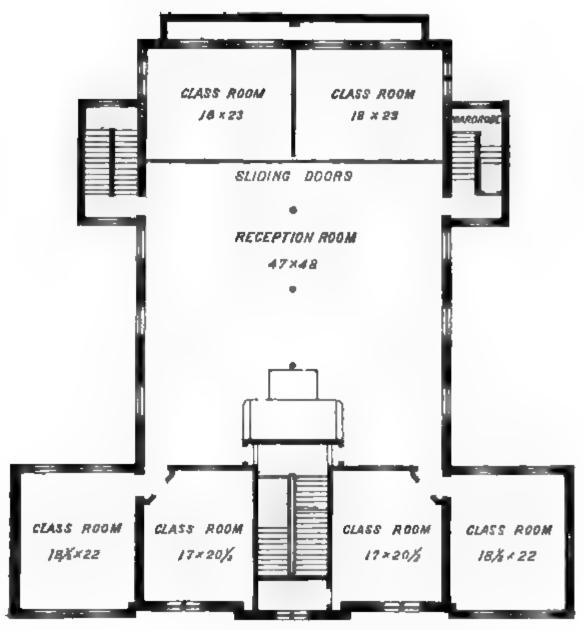
COSTISTE STEERS. BUTTERN ABTRETT AND BIOSTY AVESTICS.





WARD SCHOOL No. 26.
Twenty-second Ward.



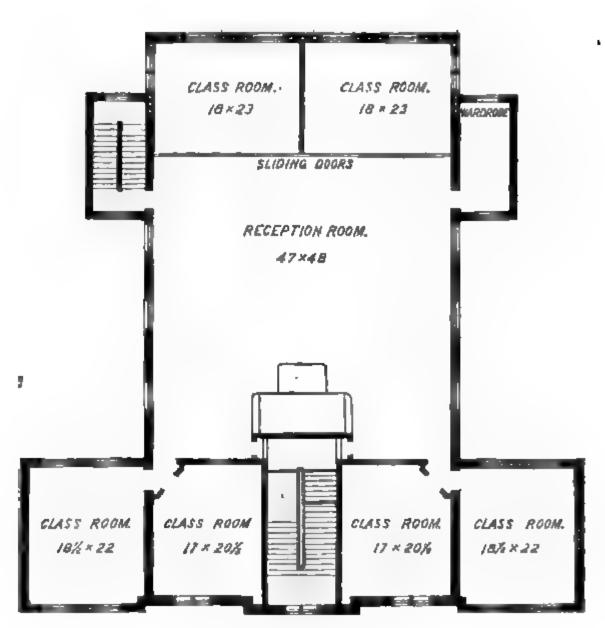


WO. 3. PLAN OF SECOND STORY.

WARD SCHOOL No. 28.

Twenty-second Ward.





WARD SCHOOL No. 28.
Twenty-second Ward.



WARD SCHOOL No. 32.

The new building for Ward School No. 32 is situated on the north side of Thirty-fifth street, 150 feet east of Ninth avenue, in the Twentieth Ward.

The building formerly occupying this site was crected for Ward School No. 17, in 1843, which became No. 32 when the Schools of this city were re-numbered, in 1853. Since the erection of the building the grade of the street was altered, leaving the school-yards about seven feet above the sidewalks; this, together with the style of the building, which was "of ye olden time," made it impossible to alter or repair so as to properly accommodate the great number of scholars in that neighborhood; application was made to the Board of Education in March, 1860, for privilege to erect a new building, which was not granted, on account of "appropriations already made," but the measure was "recommended to the early and favorable consideration of the Board next year." The "Board of School Officers" again applied, on the 16th of January, 1861, which was favorably reported on at the first meeting in February, and authority granted to "advertise for estimates and proposals for the erection of a new School-House."

Contracts for the erection of the new building were made during the month of March, and the taking down of

the old building was commenced about the first of April, 1861, and the new building will be completed in the Spring of 1862.

The entire cost of building, furniture, and heating, will be about \$42,000.

The accompanying engravings show the style of the front, the general arrangement of the interior of the building, the location and form of the class rooms, play rooms, yards, Janitor's rooms, &c.

The size of the lot is 100 feet wide on front and rear by 98 feet 9 inches deep.

The entire depth of the building is 98 feet 9 inches, the front is 100 feet wide, and the building is of the same width for 26 feet distance from the front; the remainder is 50 feet wide by 72 feet 9 inches deep, with two side wings, each 25 feet by 25 feet 4 inches.

The first story of main front, the quoins, belt course, and window trimmings, are all of polished brown stone, the cornice is of galvanized iron, painted and sanded, in imitation of brown stone; the brick work is of Philadelphia pressed brick.

The height of the several stories is as follows: cellar, 8 feet; first story, 9½ feet; second and third stories, and class rooms of fourth story, each 14 feet, all in the clear; the ceiling of the "reception room," in fourth story, is on line with the rafters; making the story 17 feet high at the sides, and 30 feet high in the centre.

This building is intended to accommodate a Primary Department, for boys and girls; and a Grammar Department, for boys only; by referring to the engravings, it will be seen that the third story is entirely devoted to class rooms. This arrangement gives more class rooms for the Grammar Department than usual.

The Primary Department will have a "reception room," two "gallery rooms," and six class rooms, on the second floor, and eight class rooms on the third floor, making sixteen

rooms, besides the "reception room." The Grammar Department will have a "reception room" and six class rooms on the fourth floor, and six class rooms on the third floor, making twelve class rooms in all, or twenty-eight class rooms in the building, which will comfortably seat 1,800 scholars, and including "reception rooms," will seat 2,700 scholars.

Each class room will be provided with a separate wardrobe for the scholars' clothing. The furniture will be of the most approved pattern, consisting of writing desks, settees, &c., made of cherry wood, and cast iron supports, all nicely varnished.

Every room in the building, and all halls and stairways are provided with pipes for gas; each story has also two or more basins, &c., for Croton water; all the waste pipes, rain water leaders, cesspools, and soil pipes, are connected with drains leading to the street sewer.

The building is to be warmed and ventilated by Baker & Smith's low pressure steam apparatus, in connection with five of Miller's 30-inch ventilators, placed on the roofs.

The roofs are all of tin, the gutters of copper, the stairs for scholars of polished blue stone, the sides of the stairways being faced with Collabar brick.

All the windows (except on rear stairs) are to have inside folding blinds, painted a light straw color; the rooms all wainscoted to the height of the window sills; all trimmings, wainscot, doors, &c., grained in imitation of oak, and varnished.

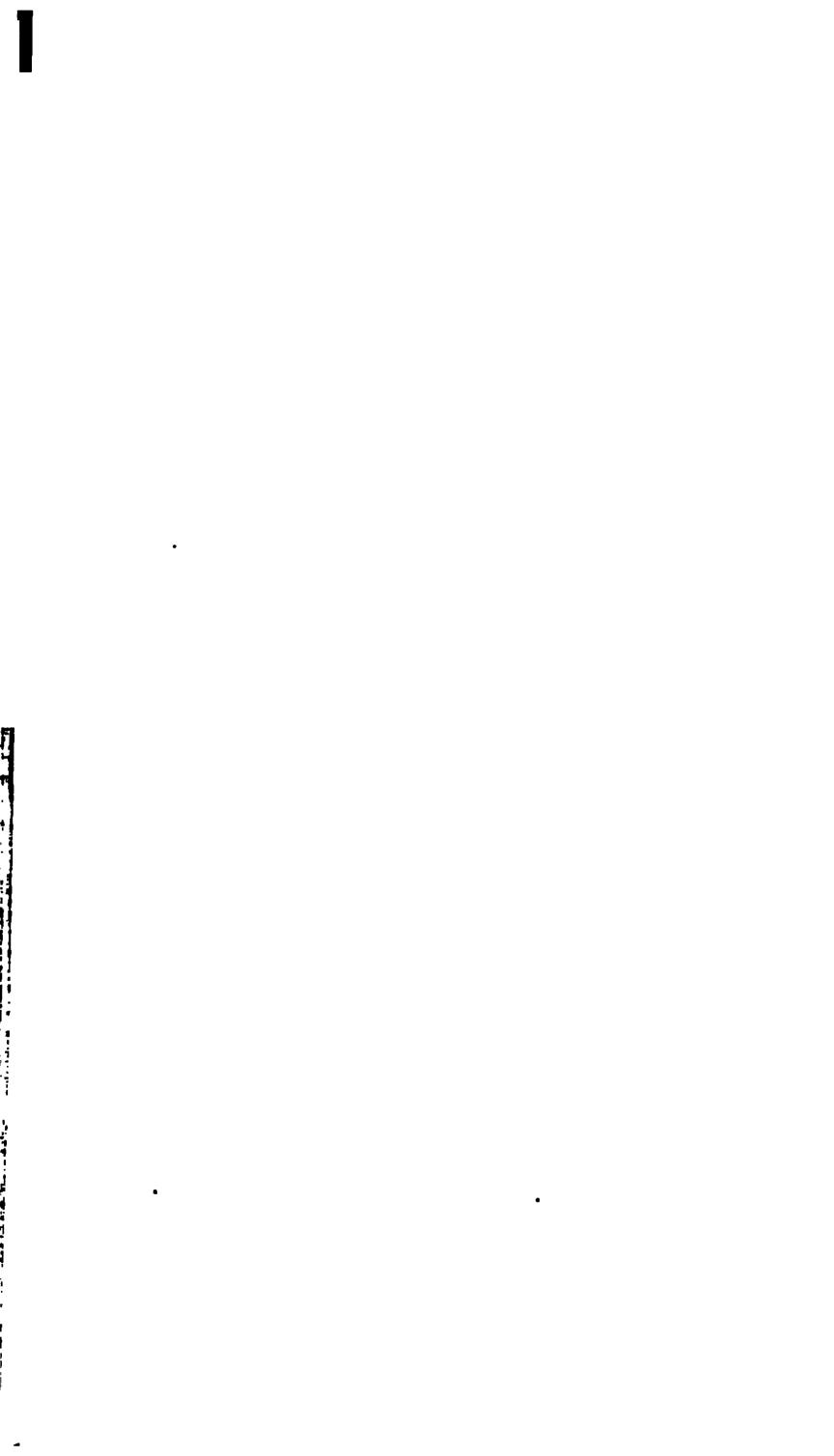
Each play room, class room, and gallery room, is furnished with a gong, operated from the Teacher's platform of the department to which it belongs; speaking tubes and bells are placed and arranged so as to communicate from the Teacher's platforms to the Janitor's apartments.

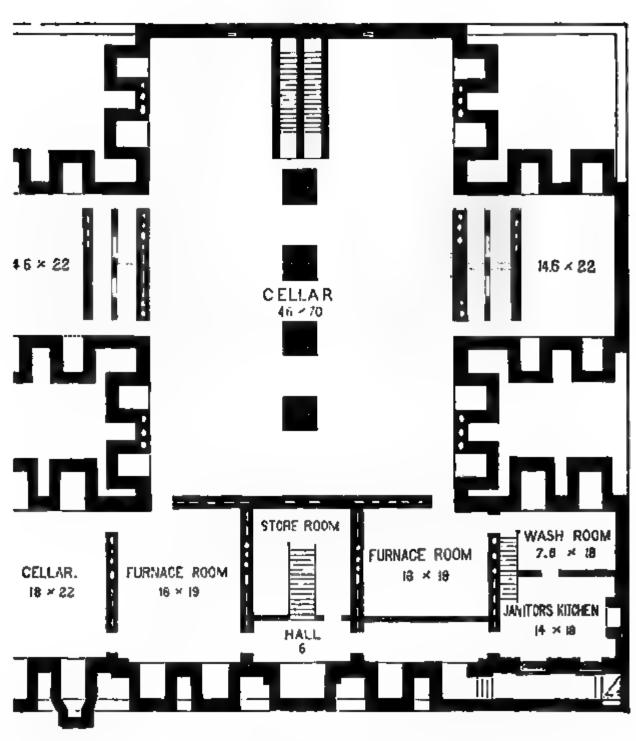
Ample provision is being made for the comfort and conve-

nience of Teachers and Scholars, and when completed, it is believed this School building will compare favorably with the best in the country.

The drawings and specifications for this building, and others erected or altered during the year, were made at the office of the Superintendent of School Buildings, No. 94 Crosby street.

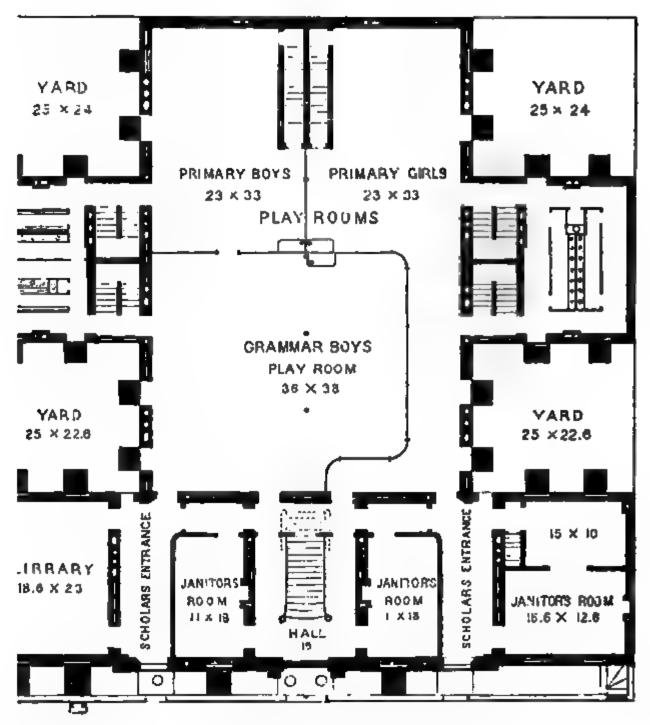
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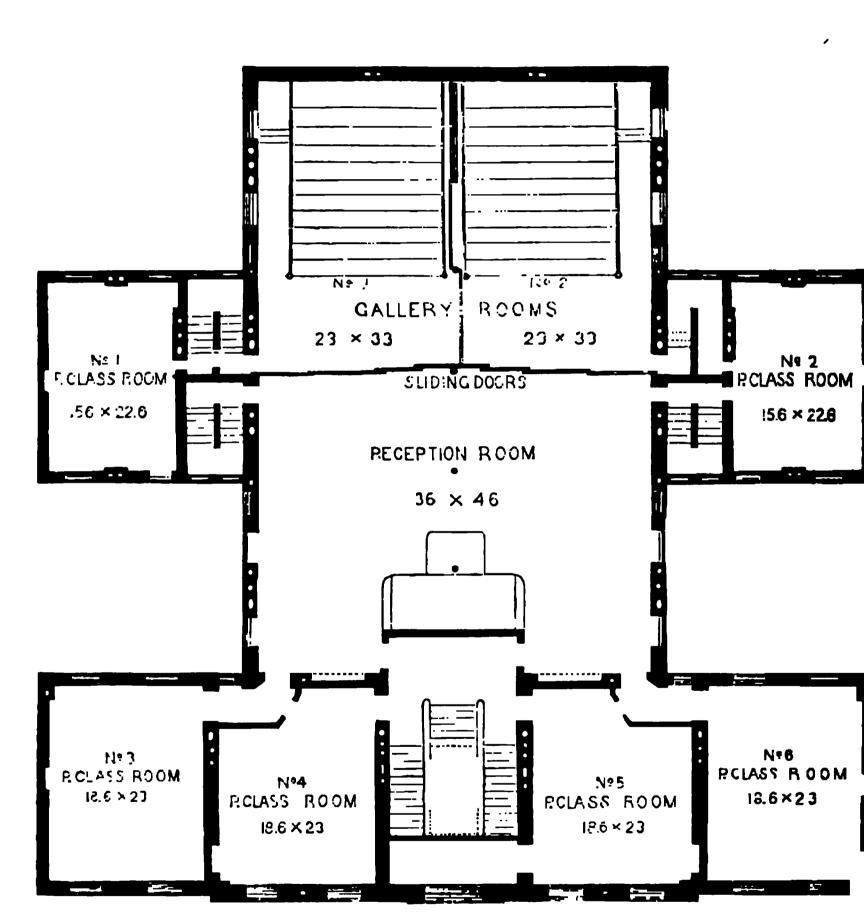
WARD SCHOOL No. 82.
Twentieth Ward.





WARD SCHOOL No. 32.
Twentieth Ward.



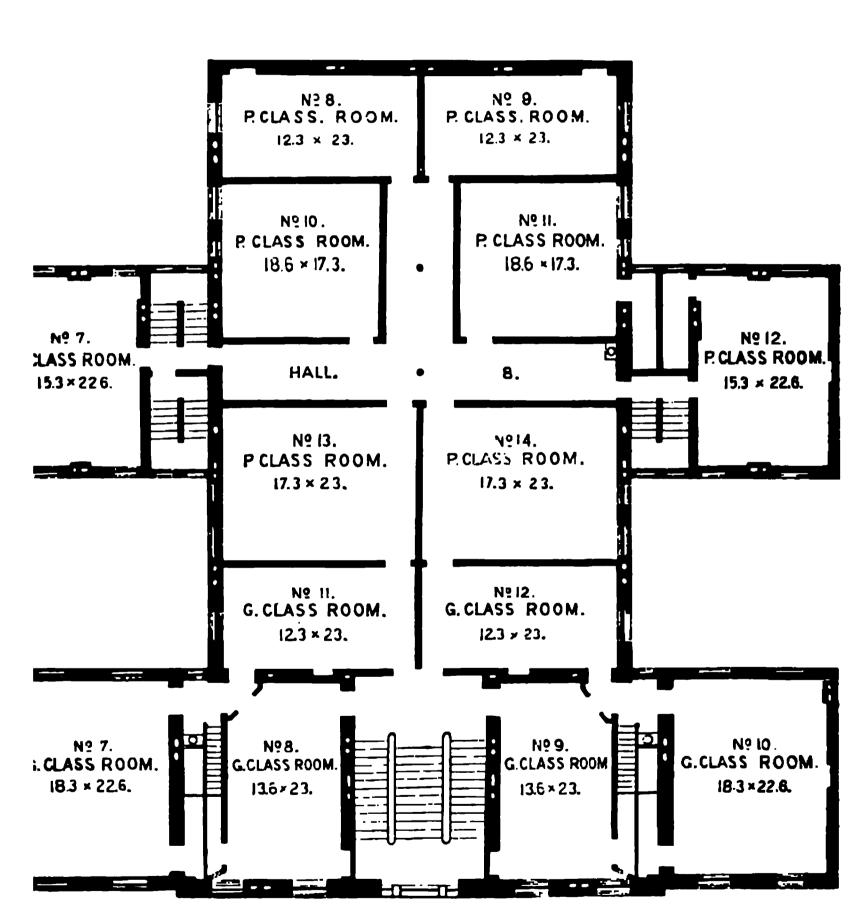


No. 4. PLAN OF SECOND STORY

WARD SCHOOL No. 32.

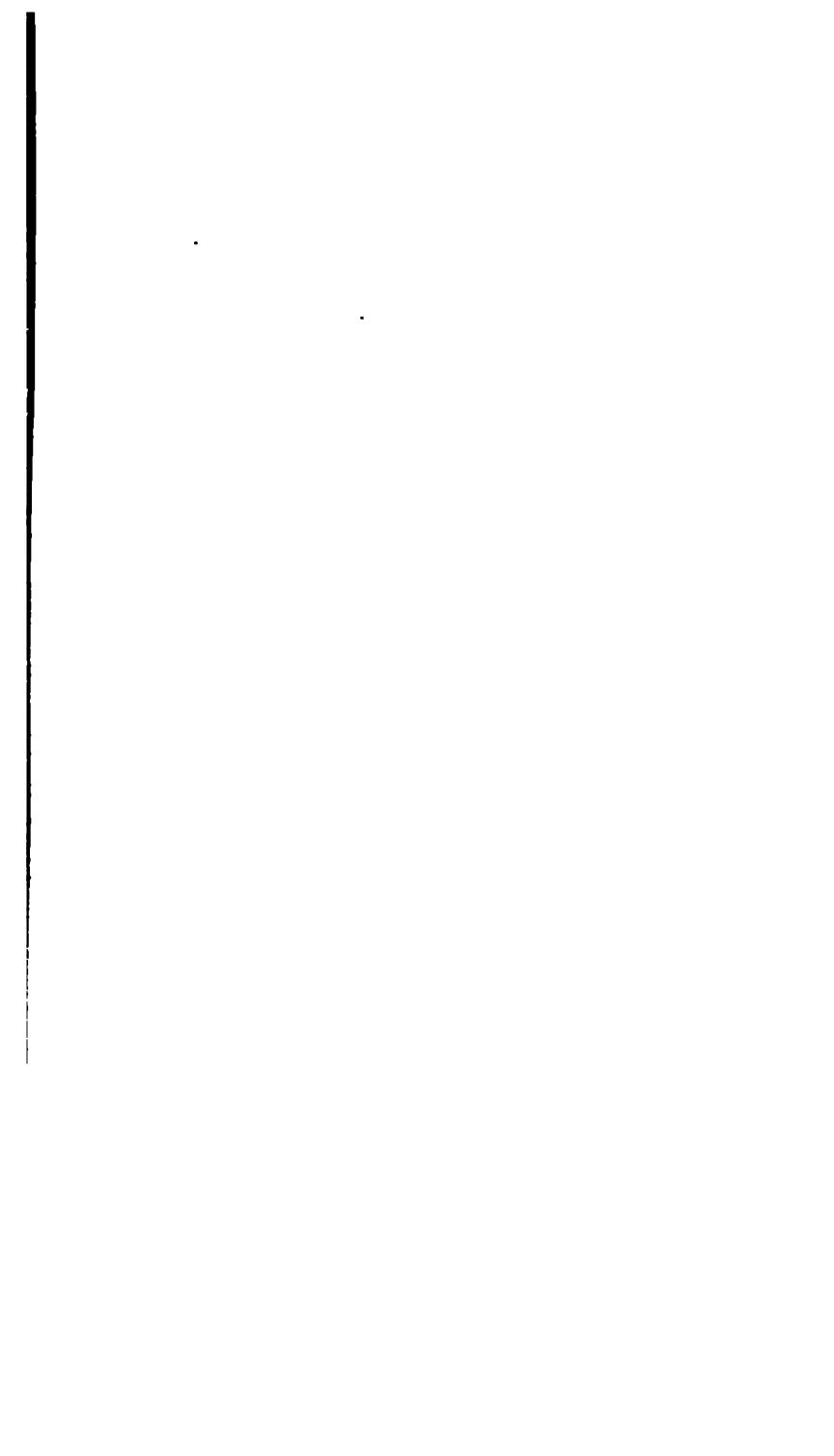
Twentieth Ward.

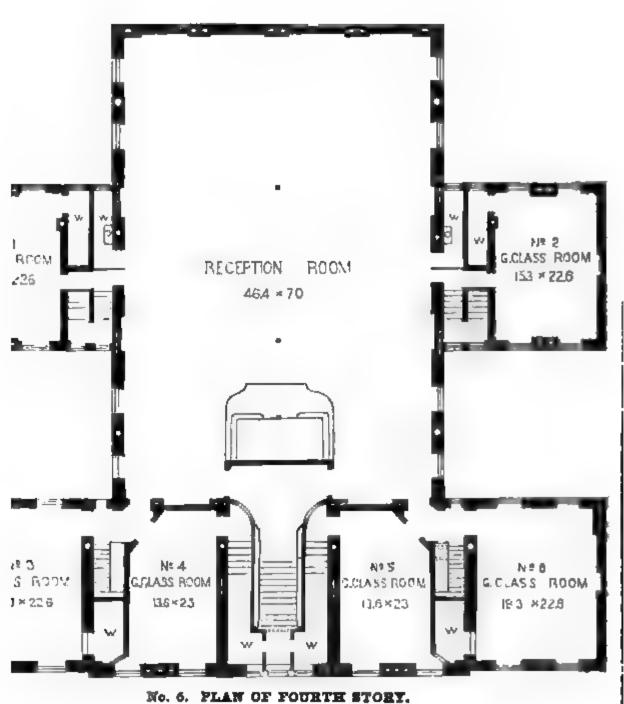




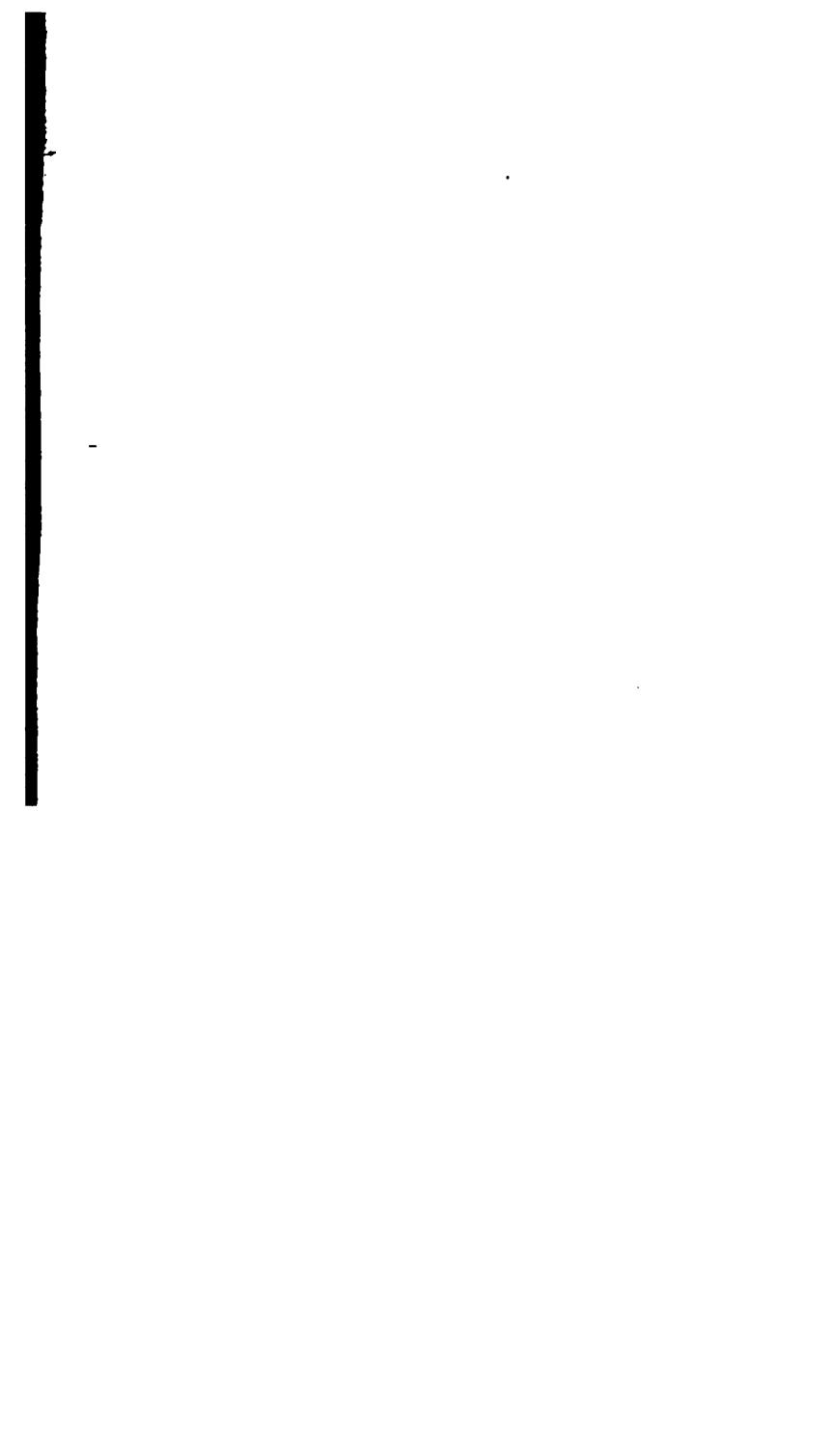
WARD SCHOOL No. 32.

Twentieth Ward.





WARD SCHOOL No. 32.
Twentieth Ward.



WARD SCHOOL No. 35.

Ward School No. 35 is situated on the south side of Thirteenth street, 100 feet east of Sixth avenue, in the Fifteenth Ward.

The building when erected (in 1847) was known as Ward School No. 20, and remained thus until 1853, when all the Ward Schools of the city were re-numbered; since that time it has been called No. 35.

The dimensions, &c., of the lot and former buildings were as follows: Lot, 87 by 103½ feet; main building, 49 by 81 feet 6 inches (the front being 6½ feet from the street line); stair building, 15 by 23 feet; number of stories, 4; cellar, none; cost, \$21,000.

In consequence of the great number of scholars, and the want of additional class rooms to properly accommodate them, the School Officers of the Ward, in April, 1860, asked the Board of Education for authority to erect wings, and make other repairs to "said building," which was not granted, "for the reason that the state of the funds of the Board will not warrant so large an expenditure as is required for said object at the present time."

On the 16th of January, 1861, the School Officers again applied for permission, which was granted by the Board of Education at a meeting on the 6th of February; contracts were made in March; operations at the building commenced early in April; the alterations and additions were completed, and the School was formally opened, with appropriate exercises, on the 25th of November, 1861.

The dimensions of the building, &c., as at present arranged, are as follows: Main building, 49 by 88 feet; stair building,

15 by 23 feet; two front wings, each 18½ by 30 feet; two rear wings, each 18½ by 27 feet; number of stories, 4; cellar, under front wings and under main building, equal to the depth of front wings.

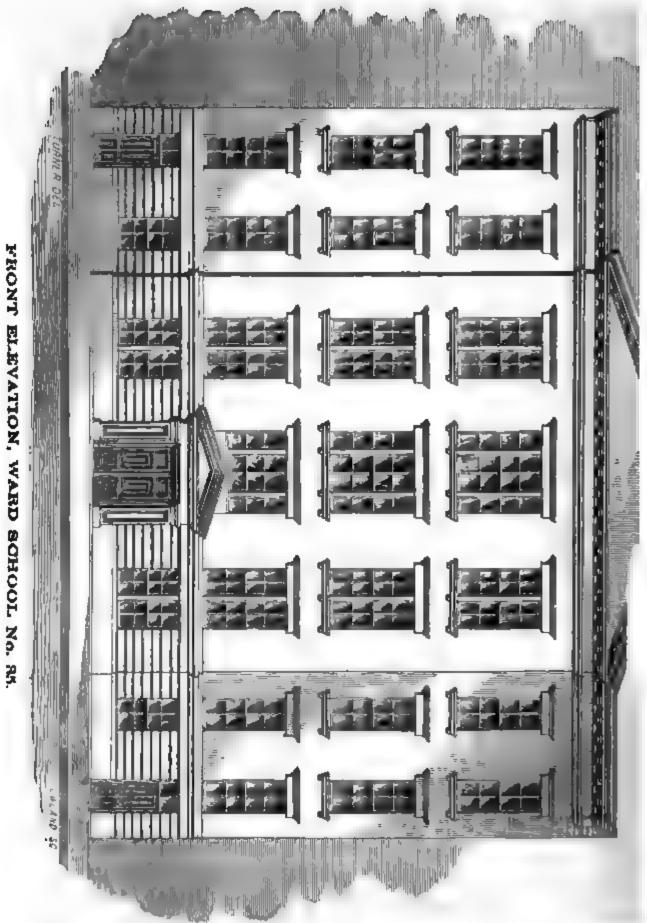
This School is arranged in two Departments, a Senior and Primary, for boys only; the Senior Department has a "reception room" (in the fourth story) and fourteen class rooms (six in the fourth story and eight in the third story); the Primary Department has a "reception room" (in the second story) and eight class rooms (six in the second story and two in the third story.)

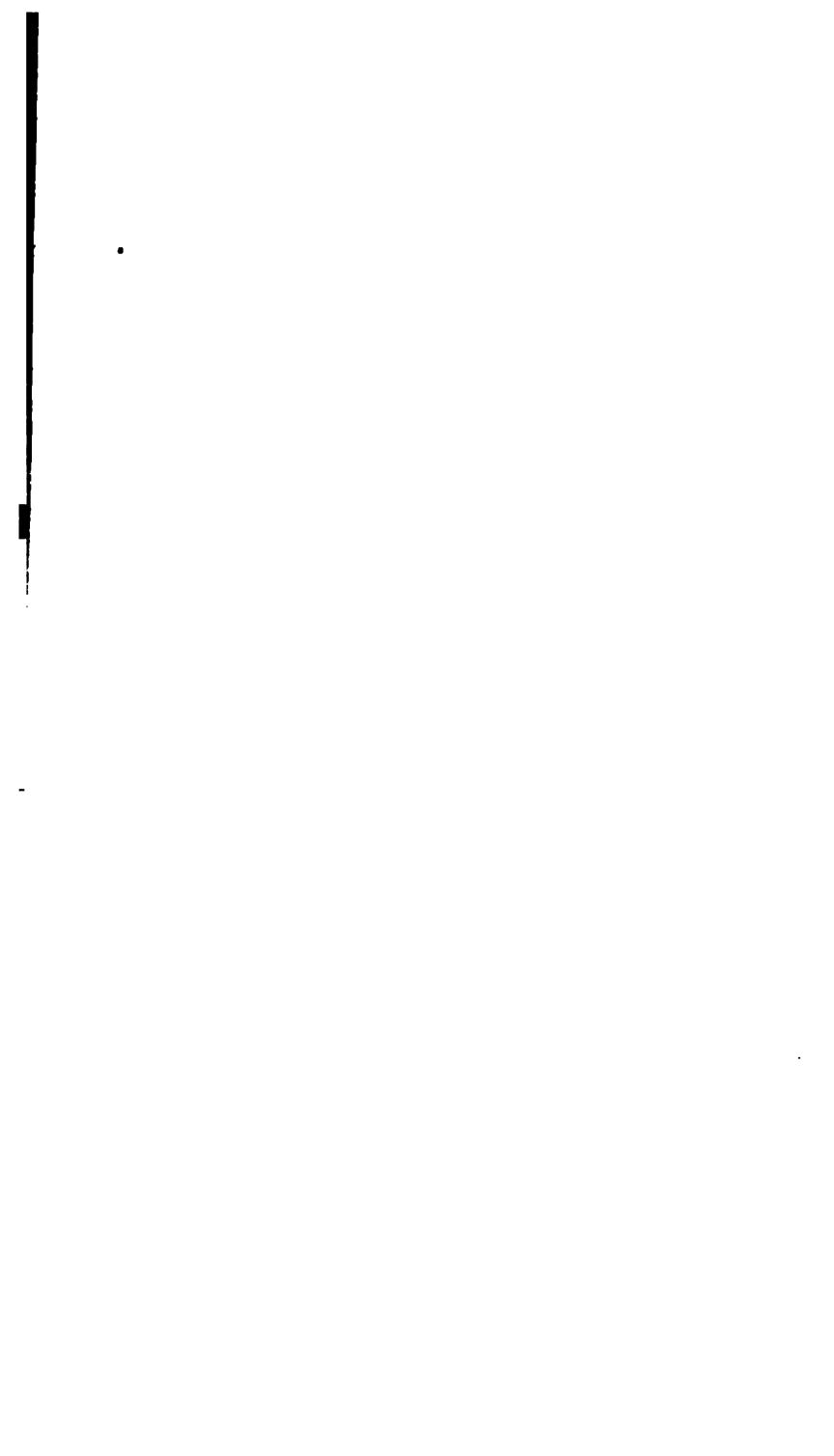
The reception rooms are scated with "fancy open back lifting seat settees;" of the class rooms, some are seated with settees, a majority of them have writing desks and chairs; each room has a wardrobe for scholars' clothing, slates for black-board purposes, book-case, table, &c.; the building throughout is furnished with everything of the best quality necessary for educational purposes.

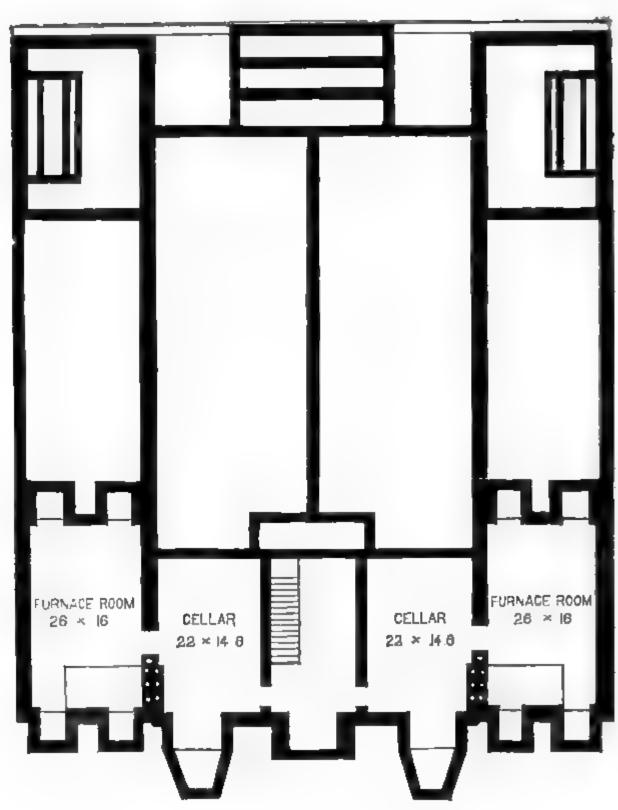
A front view of the building (which is thought decidedly neat, as well as noble in appearance), the location of wings, class rooms, reception rooms, janitor's rooms, stairways, play rooms, yards, &c., are shown on engravings, marked Front Elevation, and Plans Nos. 1, 2, 3, 4, and 5.

The warming and ventilating of the building are accomplished by Gold's low pressure steam apparatus, in connection with three of Miller's 30 inch ventilators, placed on the roof.

The building is supplied throughout with pipes for gas; the several stories have also pipes, basins, &c., for Croton water; and all waste pipes, rain water leaders, soil pipes, and cesspools, are connected with drains leading to the street sewer.



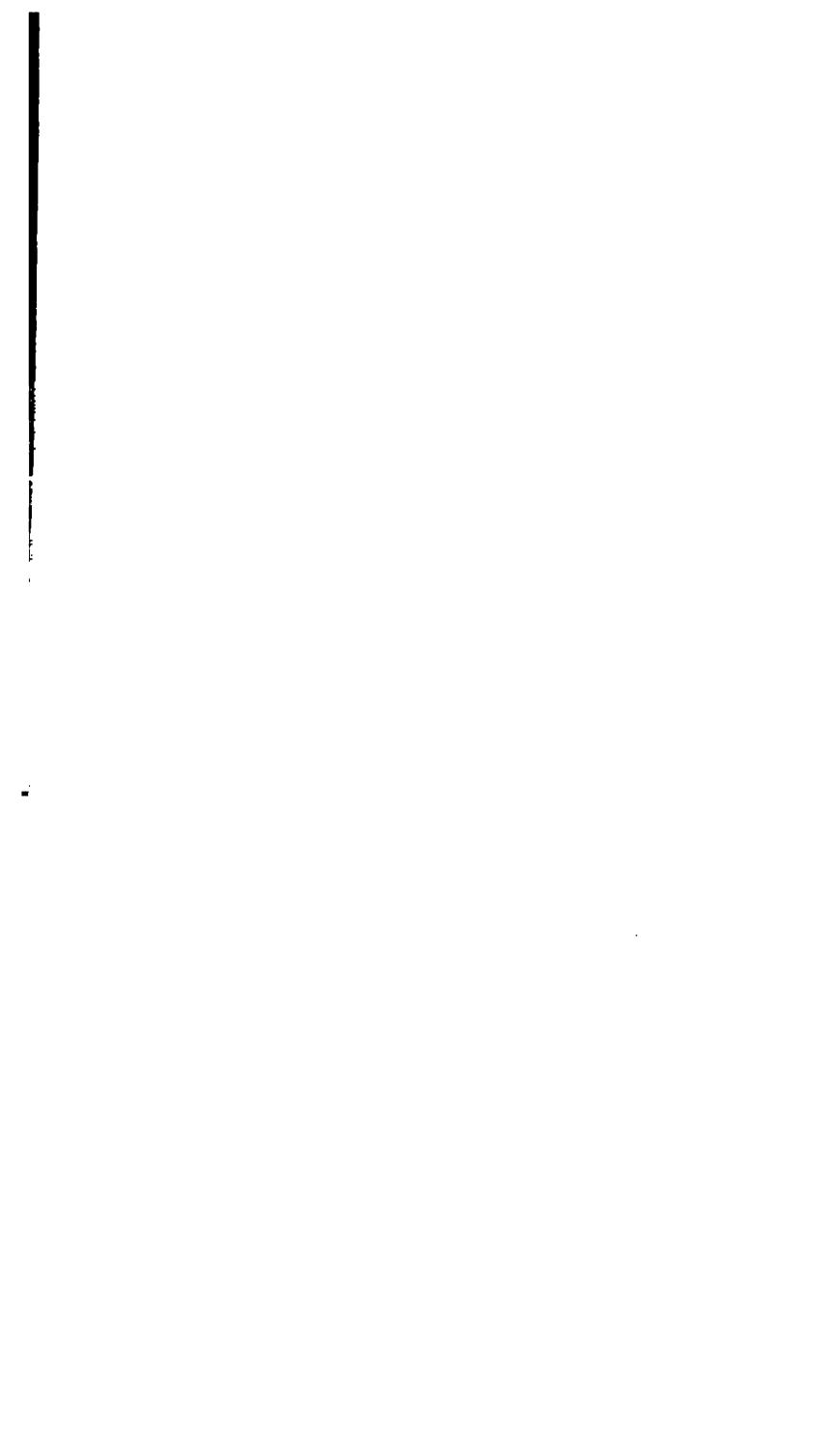


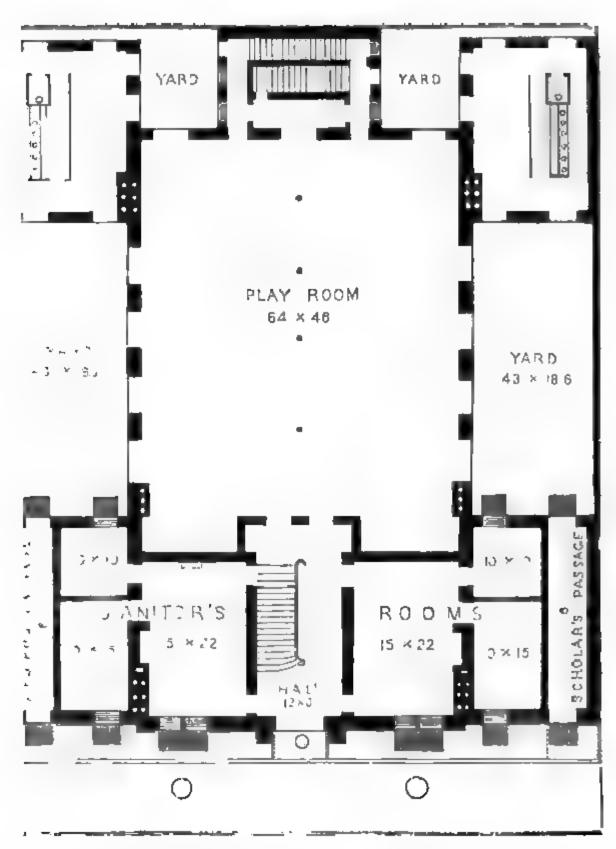


Mo. 1. PLAN OF ORLLAR.

WARD SCHOOL No. 35.

Fifteenth Ward.

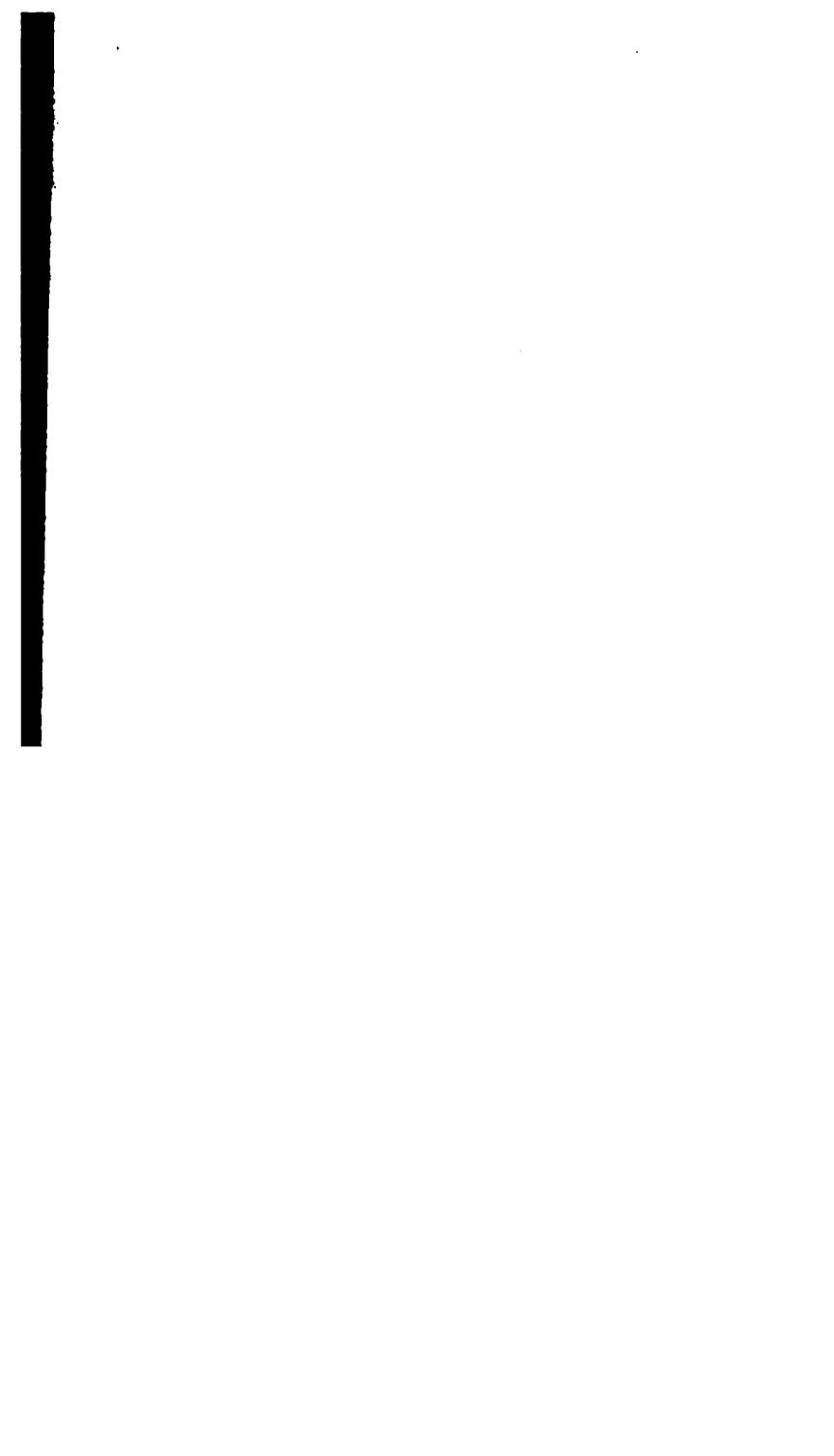


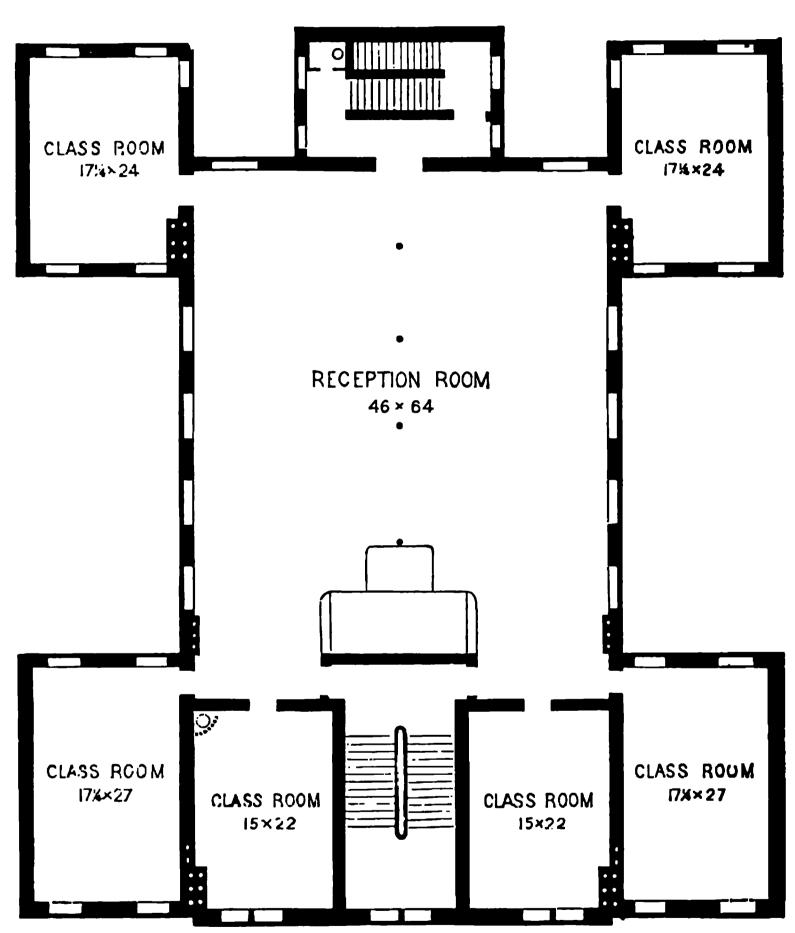


No. 2. PLAN OF PIRST STORY.

WARD SCHOOL No. 85.

Fifteenth Ward.



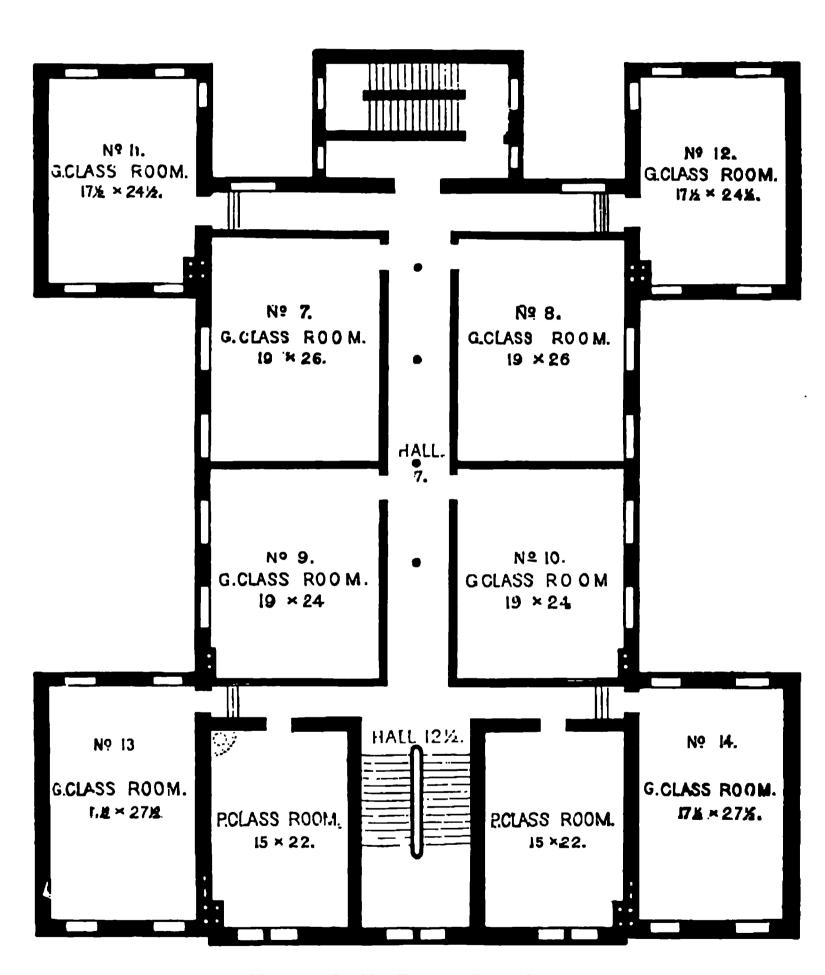


No. 3. PLAN OF SECOND STORY.

WARD SCHOOL No. 35.

Fifteenth Ward.





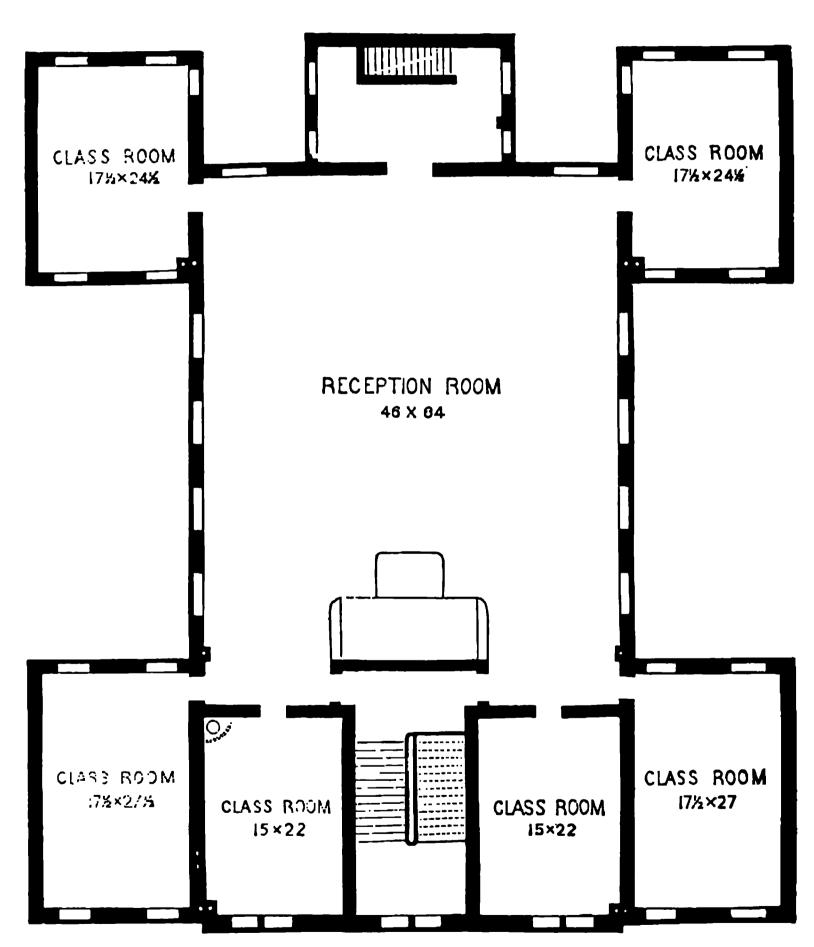
No. 4. PLAN OF THIRD STORY.

WARD SCHOOL No. 35.

Fifteenth Ward.

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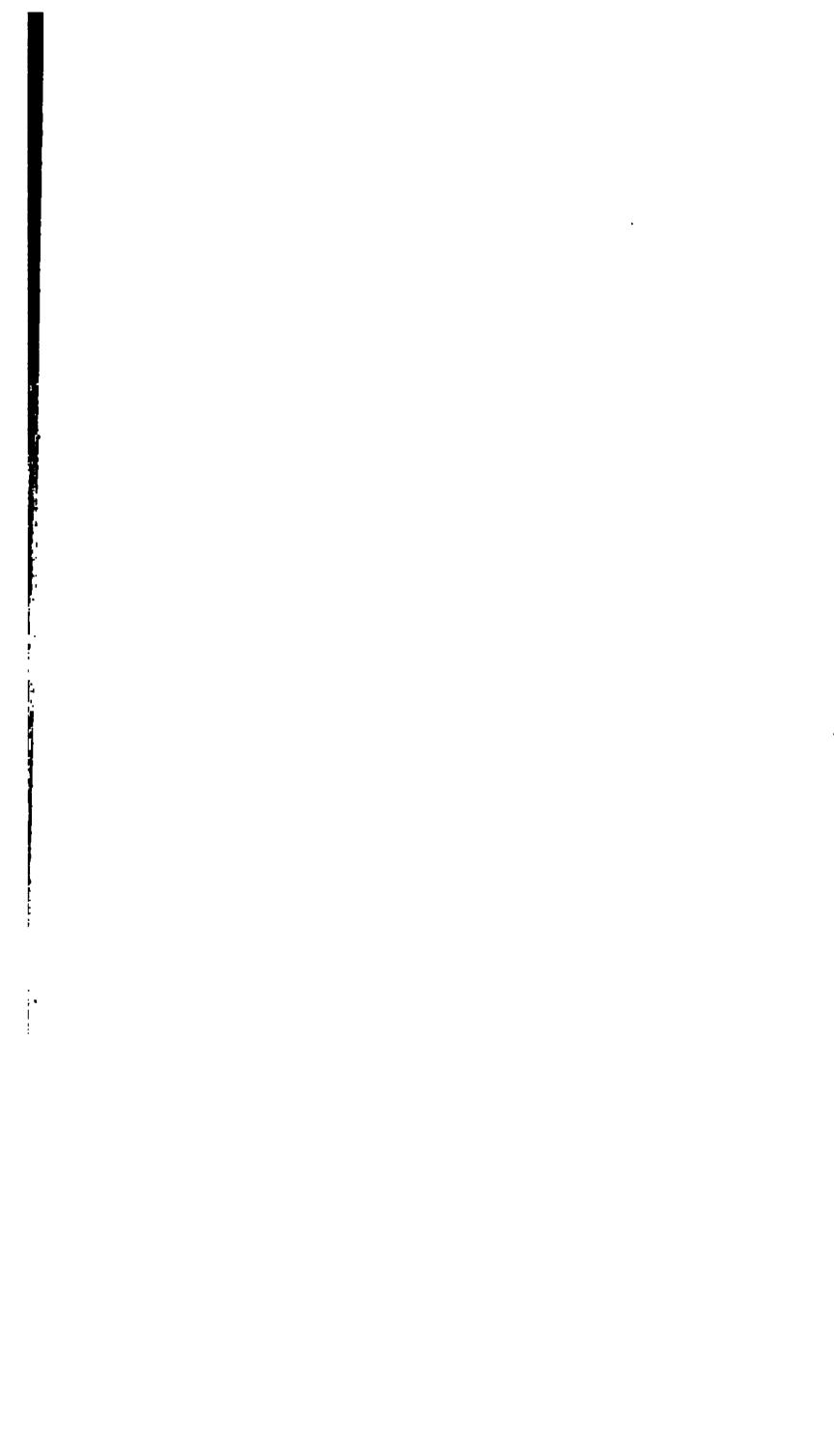
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No. 5. PLAN OF FOURTH STORY.

WARD SCHOOL No. 35.

Fifteenth Ward.



PRIMARY SCHOOL No. 38.

The new building for Primary School No. 38 has been erected on the lots known as Nos. 42 and 44 Trinity Place, in the First Ward.

By referring to the accompanying engravings, marked Front Elevation, and Plans Nos. 1, 2, 3, and 4, the arrangement of the rooms, yards, play rooms, stairways, &c., may be readily ascertained. This building is situated directly in the rear of Ward School No. 29 (which fronts on Greenwich street.) Gateways are made in the fences separating the yards, through which persons may pass from one School to the other.

The front of the building is very plain; the street being narrow, and the lots held under a lease, it was thought not necessary to expend much money for ornament. The front and rear are both faced with Collabar front brick, laid in white mortar; the sills and lintels are all of polished brown stone. The stairs from play rooms to upper stories are, as usual, of polished blue stone.

Although the exterior is not so grand or noble in appearance as many of the Primary Schools in this city, the interior will compare favorably with the very best, in every respect, as regards furniture, fixtures, and everything necessary and convenient for School purposes.

The basement is 9 feet high. The descent from Trinity Place to Greenwich street being about 10 feet, allows the yards of the new School to be about 7½ feet below the street grade in

front. The first story is 13 feet; second and third, each 12 feet high, all in the clear.

The first story contains a "reception room" and two "gallery rooms;" the second and third stories, each six class rooms; and will seat comfortably, in class and gallery rooms, 800 scholars.

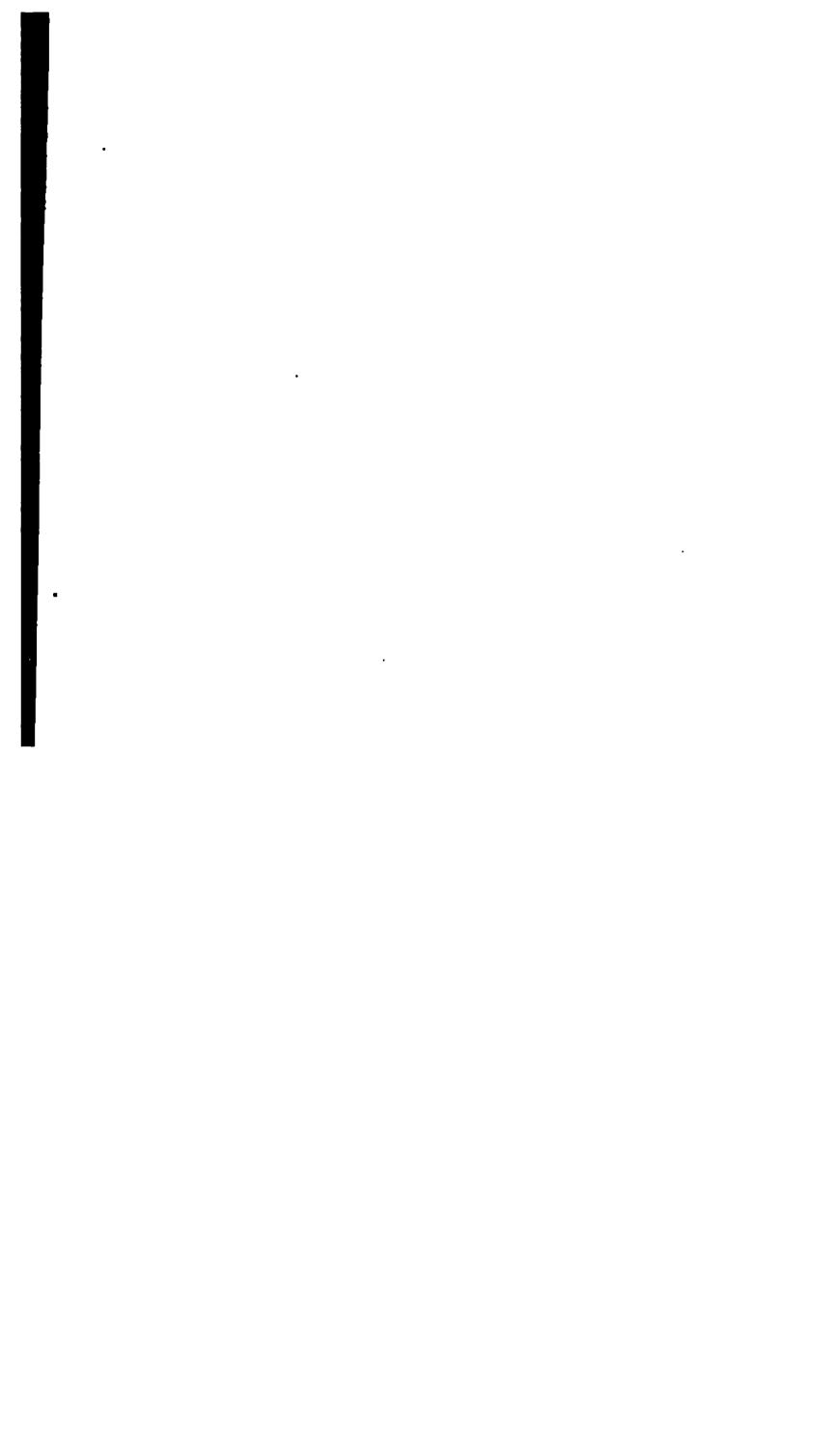
The building is warmed by Smith & Baker's low pressure steam apparatus.

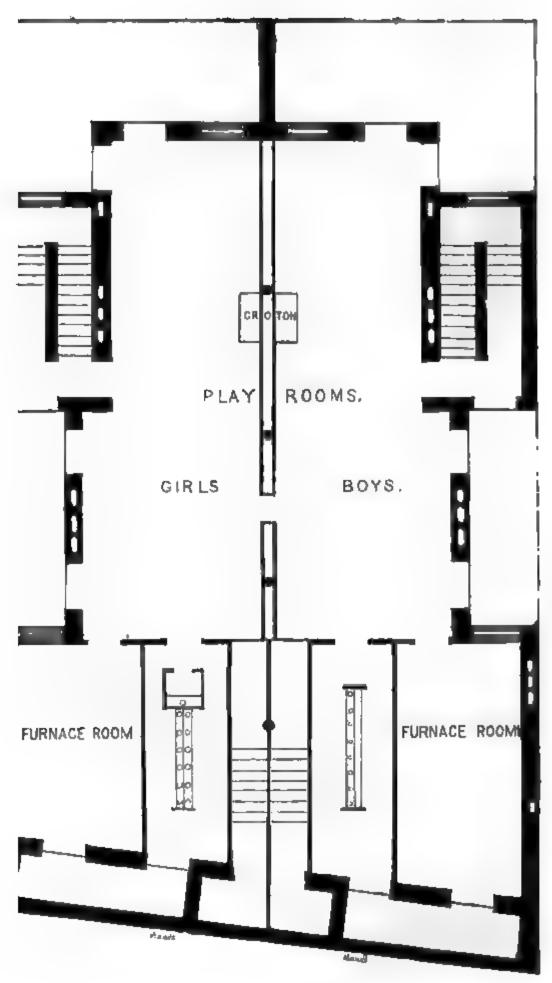
The entire cost of building, furniture, and heating, was about \$16,000.



FRONT ELEVATION, PRIMARY SCHOOL, No. 36.
TRINITY PLACE, MEAR RECTOR STREET.

First Ward.

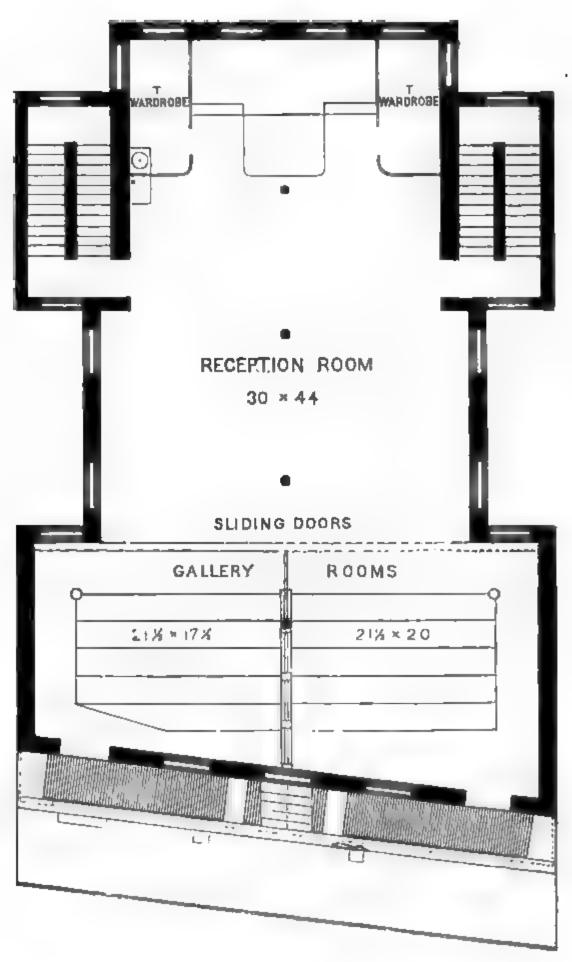




No. 1. PLAN OF BASEMENT.
PRIMARY SCHOOL, No. 88.

First Word.

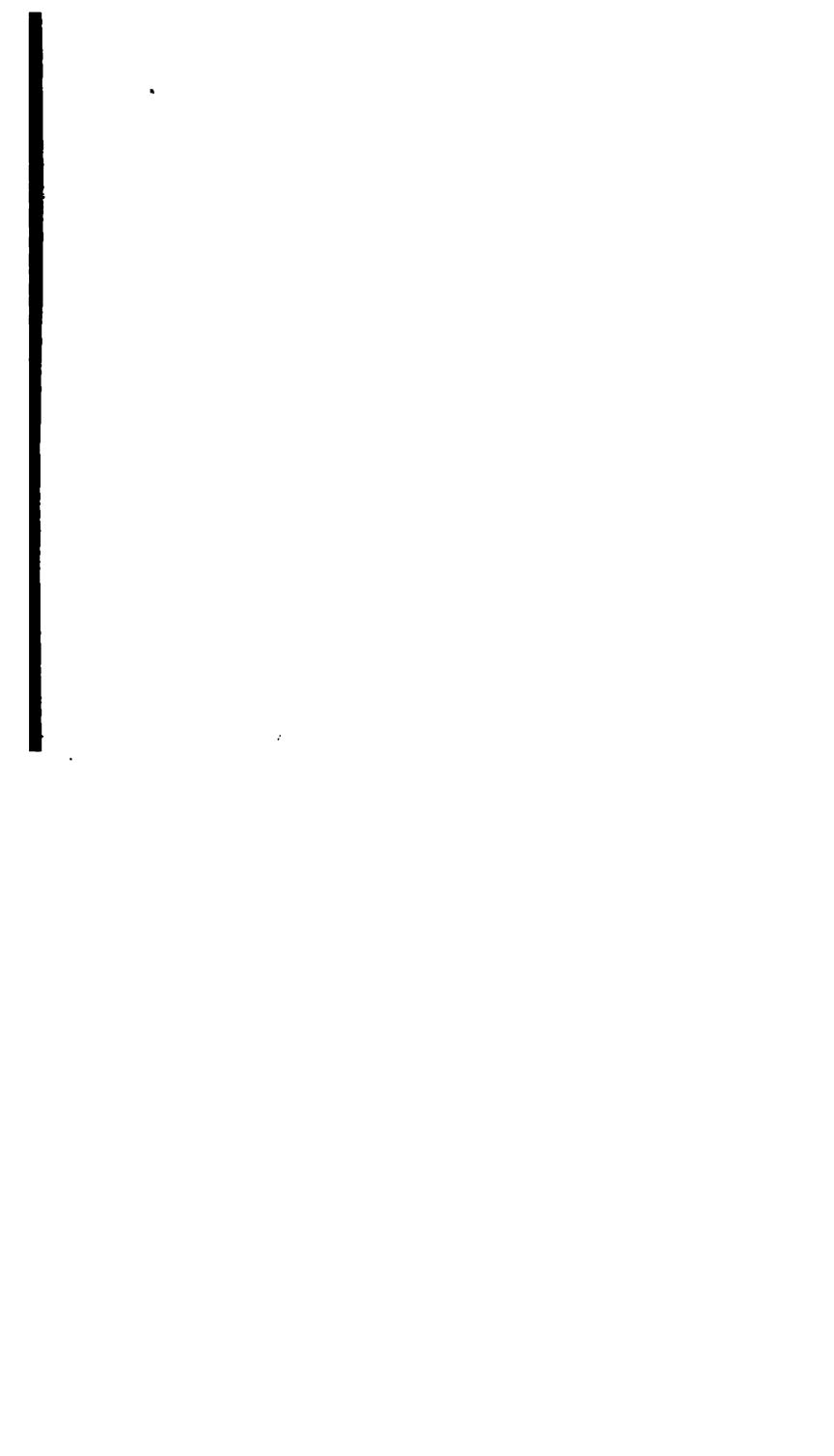
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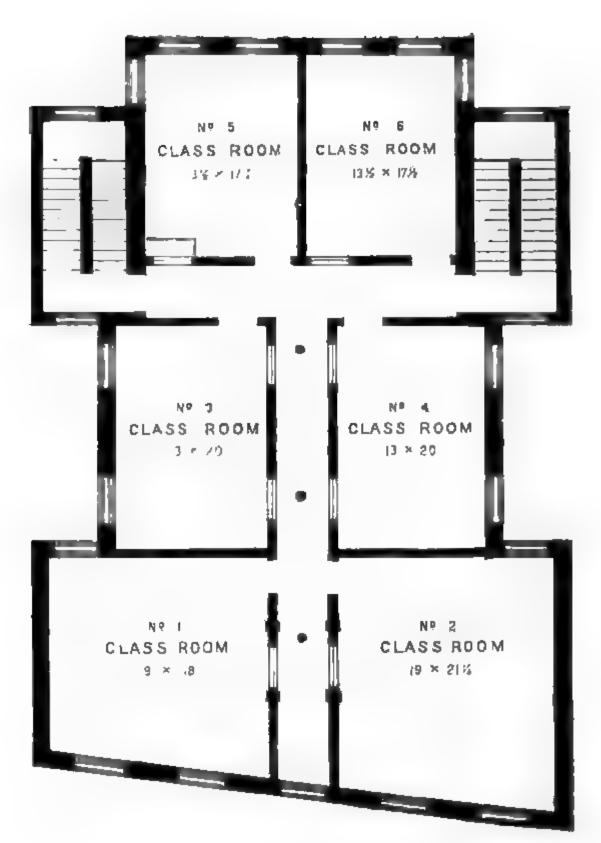


No. 2. PLAN OF FIRST STORY.

PRIMARY SCHOOL, No. 38.

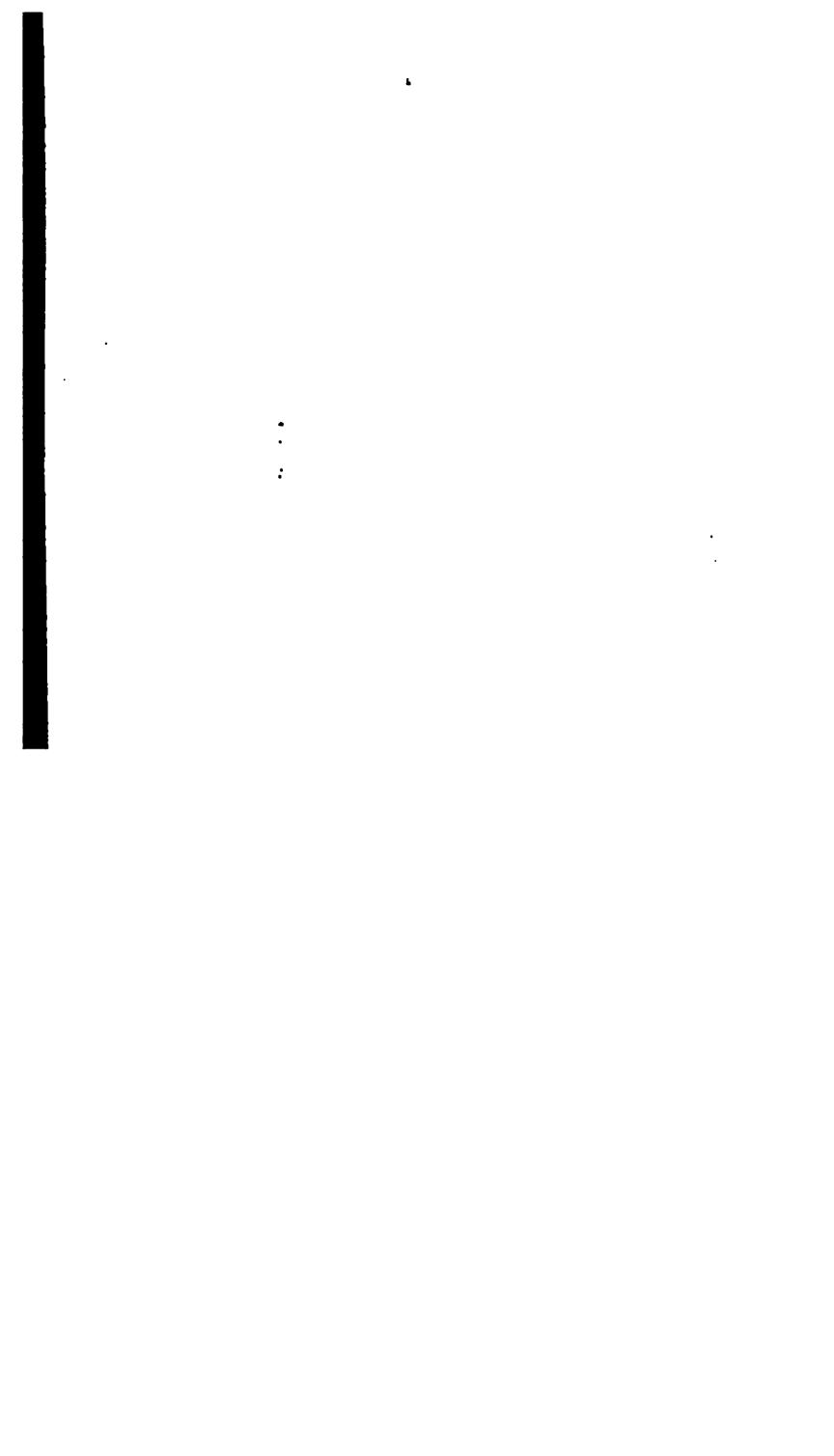
First Word.

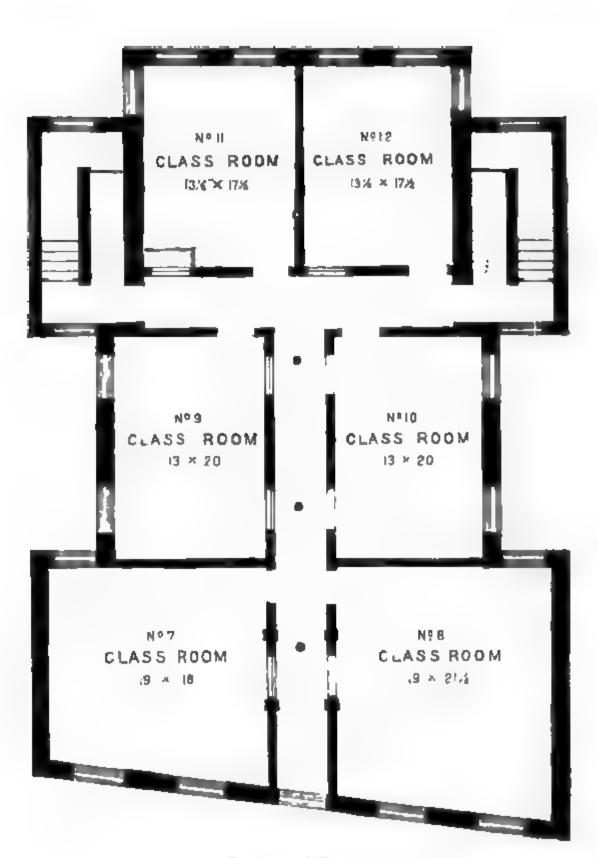




PRIMARY SCHOOL, No. 38.

First Ward,

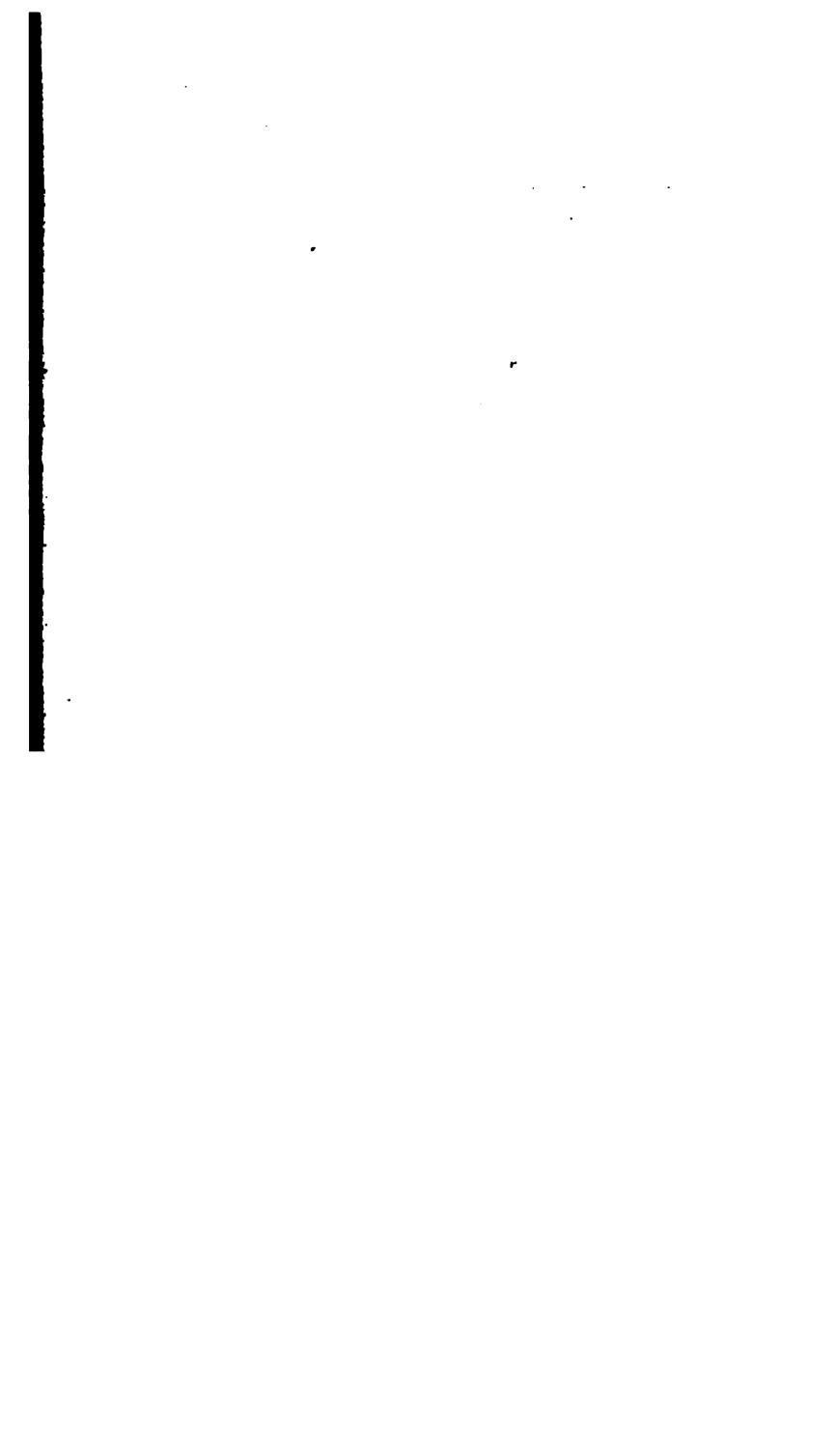




No. 4. PLAN OF THIRD STORY.

PRIMARY SCHOOL, No. 38.

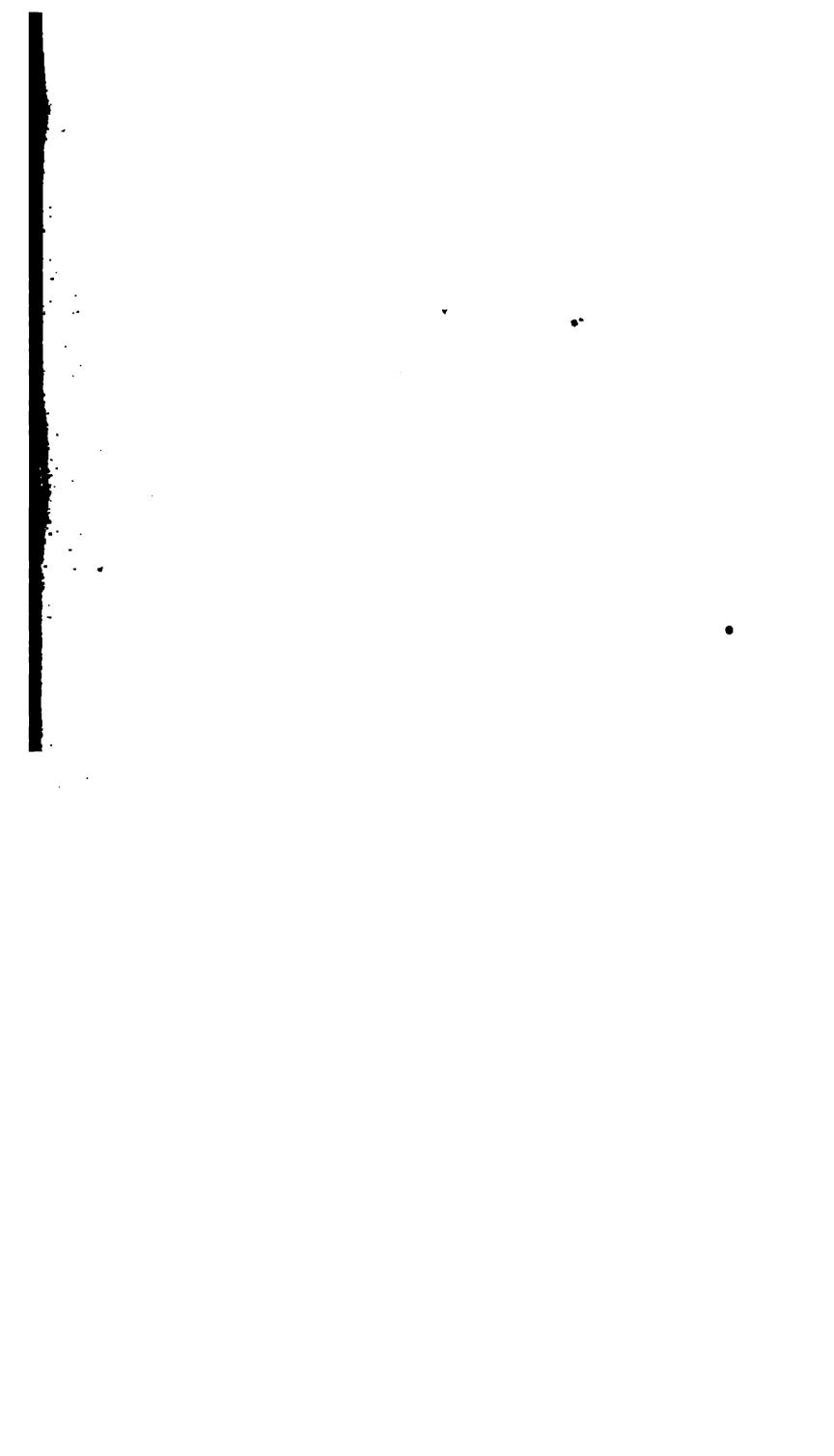
First Ward.



APPENDIX.

REPORT OF THE CITY SUPERINTENDENT OF SCHOOLS.

REPORT ON THE FREE ACADEMY.



REPORT.

CITY SUPERINTENDENT'S OFFICE, New-York, December 30, 1861.

To the Honorable the Board of Education:

THE undersigned, City Superintendent of Schools, has the honor to submit the following

ANNUAL REPORT:

The year which has just closed, fraught as it has been with events of the most momentous national importance, has not been without its significance in regard to our educational in-Amid the din and clash of arms, the excitement and agitation of civil war, the mustering and march of troops, and the general upheaval of all the great elements of a mercantile and wealthy community, the work of popular education and public instruction has gone uninterruptedly on. standing the immensely increased expenditure necessary to the fitting out, supporting and maintaining of upwards of forty regiments of armed troops, and the care and support of their families at home, a million and a half of dollars have been expended in the support of our Public Schools, and nearly an equal amount has been raised for their maintenance during the ensuing year. Eight hundred and twenty thousand dollars have been paid to the Teachers, male and female, who have conducted the operations of these schools; seventy-six thousand dollars for school apparatus, and two hundred and fifty-nine thousand for building, remodeling, and furnishing school-houses, and upwards of one hundred and fifty thousand dollars for the support of the numerous Evening Schools, the Free Academy, the incidental expenses of the Board

of Education, and the salaries of its officers. One hundred and sixty thousand children, between the ages of four and twenty-one, have been under instruction for a greater or less period during the year, in the several Public and Day Schools, exceeding, by nearly twelve thousand, the number taught during the preceding year; while, in the forty Evening Schools, taught during a period of five months, from fifteen to twenty thousand pupils were under instruction. The average daily attendance of pupils in the several Day Schools, during the year, was upwards of sixty-two thousand, exceeding, by nearly five thousand, the average of the preceding year; and in the Evening Schools this average amounted to about ten thousand. Seventeen hundred teachers, about fifteen hundred of whom were females, have been in daily attendance upon these schools, and a large proportion of them have been engaged in the tuition of the Evening Schools.

Immediately after the announcement of the capture of Fort Sumter, the "Star-Spangled Banner" floated from every school-house of the city; the National Anthem was chanted by the hundred thousand children of the Public Schools; and without in any degree neglecting their ordinary pursuits and studies, the most active, energetic, and efficient measures, were taken by all, under the direction of their Teachers, to provide clothing and supplies of every kind for the wants of our gallant soldiers in the camp and in the field. Several of the male Teachers joined the ranks of the army; many of the female Teachers offered their services in the hospitals; and all exerted themselves in every practicable manner for the advancement of the great cause of the Union, against its reckless and treasonable assailants.

Such was the manner in which the educational system of this great metropolis was sustained by the people and the municipal authorities, during a period of unexampled public and private calamity; and such have been the noble results of that system upon the patriotism, fidelity, and intelligence of the rising generation, educated under its auspices. With the strictest adherence to truth, it may be said, the history of the

civilized world may be challenged for its parallel. What community ever before, under the immediate pressure of a great civil contest, involving the very existence of all its civil, social, and religious institutions, the structure and integrity of the government, of which it formed a part, and the position of that government, as one of the great powers of the world and family of nations, in the midst, too, of the almost utter and hopeless prostration of all its most important business relations, and the imminent necessity of preparing and sending into the field a large army of its own citizens, taken from every rank in lifewhat community, compelled, under such circumstances, to strain every nerve for the preservation of all its most sacred and cherished rights, and to tax itself to the very uttermost for this object, ever before offered up, on the altar of public education, such a vast outlay of pecuniary means, and continued to maintain and support so extensive and efficient a system of public instruction? What, but the earnest conviction that the general diffusion of intelligence was essential to the very life of free institutions, and that free and universal education constituted the corner-stone of that noble fabric of constitutional liberty bequeathed to us by the men of the revolution, could have impelled them to this great sacrifice, and afforded them the full assurance that, in the unimpaired preservation of these institutions of learning, they were in reality contributing, in the most effective manner, to the speedy triumph of the glorious cause in which they were, with such entire unanimity, and so heroic a spirit, engaged?

What a striking contrast to the condition of affairs in this respect is presented by the infatuated people who have lifted up their parricidal hands against the sacred ark of the Union! Not content with sweeping away every vestige of public education existing within their boundaries, and confiscating the funds heretofore devoted to its support, they have ignominiously and barbarously expelled from their Confederacy every Northern teacher suspected of the slightest degree of patriotism, and of attachment to the Union, and have publicly

denounced the entire system of free public instruction as utterly and radically at variance with the institutions and the government which they seek to establish, as an interference with the rights of the owners of wealth, and as a sinister and unjustifiable means of undermining the foundations which alone, in their judgment, society can be based. However applicable these conclusions and results may be to the frame-work of Southern institutions, as modified and developed by recent events, experience has not so instructed the loyal States of the North; and they will be slow to exchange their tried and cherished system of Free Schools and universal education, even under the heaviest burdens of a desolating civil war, for the narrow and aristocratic policy which would confine the blessings of education to the sons and daughters of luxury and wealth.

All history and all experience bear the most incontrovertible and uniform testimony that the progress of civilization at all times, and under all circumstances, is exclusively dependent upon the progress of knowledge and the advancement of science, modified, regulated, and guided by the spirit of Christianity, and sound principles of morality and virtue. nant people will invariably, and of necessity, be found to be a vicious people-immersed in sensuality, steeped in the lowest and most degrading superstition and bigotry, an easy prey to the invader, and wholly incapable, while in that condition, of rising above the lowest level of humanity. As with a people so with individuals; eminence, honor, usefulness, advancement, can be attained only through mental cultivation; and in the precise proportion that the means of this cultivation are diffused through the masses of a community, without distinction of rank or station, will be the physical, intellectual, moral, social, and artistical progress of that community. rance, with all its attendant and inseparable train of vice, crime and degradation, is dispersed before the advancing sunlight of knowledge, the march of science, in all its diversified departments, is steadily onward; a higher and higher standard of civilization is attained; the arts, with all their graces and beauty, adorn our homes; wealth is more and more equally diffused; the rights of all are respected and protected; and abundant avenues are everywhere opened for individual and social enterprise and prosperity. Hence it is, that every paternal and beneficent government finds its highest interest in securing to all its citizens the most ample and abundant means of education, and reaps its richest reward in the consequent advancement of all the essential elements of prosperity and true greatness. And hence, too, in a great national crisis like the present, when the very foundations of our republican institutions are shaken to their centre, the great masses of those communities where education has long been universal and free, are found rallying with unprecedented unanimity around the standard of that Union whose value they have been taught fully to appreciate; while in those sections where no such means of general enlightenment exist, and where the great body of the people are systematically kept in ignorance, the consecrated emblem of American freedom is ruthlessly trampled in the dust, and the hydra-headed standard of rebellion flaunted in its stead!

CONDITION OF THE SCHOOLS.

It affords me pleasure to be able to state, that at no former period has the condition of our Schools been more prosperous or flourishing than at the present time. The course of study prescribed by the Board, has, in general, been fully and faithfully carried out—the great body of the Teachers have ably and conscientiously fulfilled their duties, and a very marked and decided progress has been made, during the past year, in the scholarship and general efficiency of the several Departments.

At the opening of the Session, on the first Monday of September last, following the August vacation, 70,332 pupils were found to be in attendance—showing an increase of upwards of ten thousand over the similar period of the preceding year. The number of Teachers actually present on the

day referred to was 1,687—only twenty out of the whole body of Teachers in the employ of the Board being absent.

The following abstract, prepared from official reports made to the Department, on the first of October last, will present a comparative view of the average attendance and registered number of pupils in the several Departments of the Ward and Primary, Colored and Corporate Schools, during the years 1861 and 1860:

			Averag	e attendar	ace. W	hole No. tau	ght.
Ward Schools	. Boys' De	partme	nt	11,447	• • • •	27,902	
66	Girls'	"	• • • •	9,219		21,318	
"	Primary	66	• • • •	25,393	• • • •	70,522	
"	Primary	Schools		11,351		31,048	
Ward Colored So	æ	944	• • • •	2,426			
				58,354		153,216	
Corporate School	s	• • • • • •	••••	3,768	••••	7,728	
Tota	1, 1861			62,122		160,944	
"	1860	• • • • •	• • • • •	57,452	• • • •	148,982	
Increase o	of 1861 ove	r 1860	• • • •	4,670		11,962	

ANNUAL EXAMINATION.

An important change has been made in the method hitherto pursued in conducting the annual examination, which, it is believed, cannot fail of being attended with the most beneficial results in the mode of instruction, and the acquisition of the pupils. Instead of proposing, as has heretofore been the case, a series of questions to the pupils under examination, eliciting, not unfrequently, a brief and unsatisfactory answer, in the very language, perhaps, of the text-book used, and failing, to a great extent, to bring out the real acquirements of the members of the class in reference to the subject-matter under consideration, specific portions of the study under review have been required to be given by the pupil, without the aid of leading questions, as far as practicable, in their own

language, and accompanied by such explanations, illustrations, and examples on their part, as may serve thoroughly to test their knowledge of the subject, and their capability of clearly and intelligently expressing that knowledge. In reading, the chief object of the examination is intended to ascertain, not only the elecutionary powers of the pupils, and their ability to read well, but to test their entire understanding and comprehension of the meaning, object, and purpose of the passage read. In grammar, the mere mechanical exercise of parsing is postponed to a full and complete analysis of the sentence given, a transposition of its constituent parts, where it is in any degree complicated, its general structure, and the rules and principles of its grammatical construction. In geography, the pupil is required to take up any given section of country, and, without the aid of questions or suggestions, to describe its boundaries, rivers, bays, capes, mountains, lakes, chief towns, capital, climate, soil, productions, imports and exports, government, natural curiosities, artificial communications, and, in short, everything connected with a complete and thorough knowledge of all its most important features, and, if possible, to sketch an outline of its principal geographical peculiarities In history, a specific period is selected and on the black-board. its leading events required to be given by the pupil in his own language, avoiding, as far as possible, a mere slavish adhesion to the particular language of the text-book used. And in arithmetic and algebra, fundamental principles, rules, and definitions, with the reasons for each process required, and the mental solutions of problems, are made to precede and accompany the work on the slates or black-board. In preparing their respective classes for examination, the Teachers are expected to pursue this system, as far as may be practicable. object is to call into vigorous and constant action the mental resources of the pupils themselves—to accustom them to rely upon themselves, rather than to depend upon the mere words of the text-book placed before them, or the exposition of the Teachers -to understand thoroughly every portion of the work gone over by them, and so to master it in all its details and principles as to be able readily and clearly to communicate it to others. The additional time and labor requisite to secure these results, on the part of the pupils or the classes, is of very subordinate consequence, compared with the value of the mental discipline and training thus acquired. The labor of the Teachers will be materially lessened and rendered far more agreeable, while, at the same time, the benefits accruing to the pupils will be inestimable.

COURSE OF STUDY.

In former reports from this Department this whole subject has been fully discussed, and such suggestions and recommendations made to the Board as appeared expedient and necessary. No definite action having, as yet, been taken in reference to those recommendations, I beg leave respectfully to refer to the views presented in my last annual report, and to the suggestions and remarks of Assistant Superintendent Kiddle, in the report for the preceding year, as fully expressing the experience of the Department in this respect. many branches of study are required to be pursued at the same time, in order to attain the specific grades prescribed by the Board; and every Teacher is ambitious, at whatever expenditure of time and exertion, to accomplish the expected result. The consequence is, in a very large class of cases, that the ground is imperfectly and unsatisfactorily gone over, and the mental and physical energies of the respective classes overtaxed. In the opinion of the undersigned, it is far better and more profitable to the pupil, that but few branches of study should be undertaken at any given stage of the course, and that abundant time should be given for their prosecution in a thorough manner.

INTERNAL ARRANGEMENTS OF THE SCHOOLS.

The By-Laws of the Board requiring a weekly review of all the studies pursued, the setting apart of two hours of each school-day for study, under the immediate direction of the Teachers of the respective classes, and prohibiting all lessons out of school hours, except such as may be properly accomplished in one hour, have, it is believed, exerted a very salutary and beneficial influence on the efficiency and scholarship There can be no doubt that, in all cases, the of the schools. work of instruction will be much more effectually and profitably carried on, under the direct guidance of the Teacher, than it could be, under ordinary circumstances, out of school; and in a very large class of cases the prosecution of studies, to any considerable extent, at home, is altogether impracticable. Besides, five or six hours of study and recitation each day is quite as much as is beneficial either to the health or mental progress of the pupils. I therefore have no hesitation in recommending a continued adherence to these regulations, and the adoption of all such measures as may be necessary for carrying them into efficient operation in all the schools and departments under the charge of the Board.

In several of the Wards, the Officers have authorized the Teachers of the respective departments to send home such of their pupils as desire it, during the noon recess, returning again to the school at the expiration of one hour. arrangement is attended by very beneficial results in many most important respects. In the first place, it essentially conduces to the convenience of a large proportion of parents, who are in the habit of dining between the hours of twelve and one, and who would prefer to have their children with them at that time. In the second place, it essentially conduces to the health of the children, in enabling them not only to take regular and full meals, but to secure that vigorous physical exercise, in going and returning, which will adequately prepare them for the studies and tasks of the afternoon. been a general complaint, on the part of Teachers, that the great majority of their pupils are dull, listless, and languid, between the hours of two and three; and that very little progress can be made in tuition during that time. The reason obviously is, the want of proper exercise and adequate susteance. Their physical and mental energies are weakened and wearied. After three hours of instruction they need refreshment and vigorous exercise. Send them home for a participation in the family dinner, and allow them a fair opportunity for out-door muscular exercises, and they will resume their studies with spirit and efficiency.

In the third place, this arrangement dispenses with the necessity of two or three recesses during the school hoursdisorganizing all the operations of the school—converting the several class-rooms into eating saloons, with all their attendant disorder and confusion, and the play-grounds either into noisy and clamorous demonstration, or irksome, monotonous, and restrictive drills-affording neither proper exercise nor needful relaxation. By assembling the children at the usual hour of commencing school, giving them a brief and quiet recess of five or ten minutes during the morning, sending them home at noon for dinner, and re-assembling them for the afternoon session, the work of instruction will be found far more efficacious and pleasant, both for Teachers and pupils; the order and quiet of the school, and the neatness of the class-rooms, will be better secured, and, in reality, much greater advancement will be made in the various studies pursued.

On the other hand, it has been objected to this system of recesses, that it will be found impracticable or difficult to secure the punctual return of the pupils after the recess, and that thereby the average attendance of the several schools will be seriously affected. The experience of those schools in which the plan has been adopted, and practically carried into effect, fully demonstrates the groundlessness of this objection. So gratifying and satisfactory is this arrangement, both to parents and children, that it has only been found necessary to announce that any failure on the part of the pupils punctually to return, unless satisfactorily explained, will forfeit the privilege, to secure a full attendance in the afternoon. Instead of presenting any inducements to truancy, a very powerful motive to regular

and punctual attendance is thus held out, not only to the pupils but to their parents, and an effective guarantee afforded for its continued operation. It has also been objected that the provision of law, which requires two full sessions of three hours each, is infringed by such a recess. But it must be recollected that no more time is occupied by the proposed arrangement than is now necessarily taken by the recesses in The only difference, in this respect, is, the schools themselves. that all the pupils remain in the school building in the one case, while in the other they, or most of them, leave it. both cases the ordinary instruction of the schools is suspended for the same length of time, and, in both cases, the Teachers remain in attendance, or such of them as may be necessary, to exercise a proper supervision over such pupils as may choose or find it convenient to remain; and, by a decision of the State Superintendent of Public Instruction, to whom the question has been formally submitted, the requirements of the law in this respect are declared to be sufficiently complied with, provided the Teachers, or such of them as may be needed, are in attendance during the whole six hours, whatever may be the number of pupils present during the recess.

The advantages of the system under consideration, involving, as they do, the convenience and accommodation of parents generally, the health and comfort of the children, the quiet and order of the schools, and the advancement of the pupils in scholarship, seem to me very greatly to outweigh any apprehended unfavorable results; and experience only can fully demonstrate its practical workings. The whole subject, in all its aspects, is respectfully commended to the consideration and judgment, as well of the Officers of the several Wards, to whom the matter more immediately appertains, as to the Board of Education, who, undoubtedly, possess the power of controlling it, if they deem proper, by general regulations.

In this connection I deem it proper, also, to state, that in Ward School No. 31, in the Seventh Ward, and in No. 43, of the Twelfth Ward, the Girls' and Boys' Departments, respec-

tively, have been consolidated under one Principal. In the former case, this plan has been pursued during the past two years, and with the most satisfactory results, both as to scholarship and discipline. In the case of No. 43, the arrangement is of recent date; but no doubt is entertained of its efficiency and success. Having on a previous occasion presented my own views of the practicability and expediency of this mode of tuition, with such arguments and illustrations as an extended acquaintance with its operation in other portions of the State, including many of our largest cities and towns, and in other States, would permit, and having failed to secure the favorable consideration of the Board in this respect, I have not thought it proper or respectful to renew the discussion of the question. As, however, the system has actually been in operation for a considerable length of time in all the departments of one of our large public schools, and a favorable opportunity been thus afforded for fully testing its results, and as it is also extending itself into other schools, under the sanction of the local Boards, I deem it not improper respectfully to direct the attention of the Board to the subject.

NURMAL SCHOOL AND HIGH SCHOOL FOR GIRLS.

The discontinuance, in July last, by the action of the Board, of the several Normal Schools (with the exception of the colored Normal School), was understood to be founded upon the inutility and inexpediency of attempting, by a few hours' instruction during one morning of each week, to secure a proper and competent education for the Teachers of our public schools, and not upon any hostility to the principle, or any doubt of the necessity of adequate and efficient normal teaching. It was accordingly proposed, by the Committee having in charge this department of our system of public instruction, to substitute for the Saturday Normal School an institution which, while it should combine all the advantages of the latter, should, at the same time, avoid all its defects, and embrace within its

plan such a course of instruction as should be equally adapted to the preparation of Teachers of every grade, and to the advanced education of the graduates of our Female Grammar Schools—placing them, thereby, on an equal footing, in this respect, with the pupils of the Male Departments, who are transferred to the Free Academy. Owing, however, to the great pressure of other business before the Board, no definite action has yet been taken on this proposition.

There can, as it seems to me, be no reasonable doubt of the absolute necessity of a Normal School, for the specific educacation and proper preparation of Teachers for the important and responsible duties devolving upon them, under a system so vast and comprehensive as ours. No amount or degree of mere instruction in our Grammar Schools can supply the want of this special and professional training, under Teachers competent to illustrate it in all its diversified branches. It is clearly not so much the knowledge or the attainments which the Teacher possesses, as the practical ability to communicate that knowledge to pupils of every grade, which is needed in the proper discharge of the duties of the school-room; and this practical ability can only result from long and varied experience, or be conferred by a thorough and comprehensive course of instruction, especially and exclusively devoted to that object. principle is fully recognized, and universally acted upon in all other professions, trades, or callings. Neither the clergyman, the attorney, the physician, the merchant, the officer, the artist, the architect, or the mechanic, is deemed competent to enter upon his specific profession or business without a previous special preparation for its duties. Why, then, should we expect or permit the Teacher, to whom we commit our most cherished and valuable interests, to enter upon her important avocations, and pursue them for years, without any of those professional qualifications which her position demands?

In an institution such as that proposed—the combination of a High School for Girls with a Normal Department for the education of Teachers—many very important advantages would

be secured, which could not be obtained in either institution separately. Nearly ninety per cent. of the Teachers employed in our public schools are females; and no Teacher can be employed, or receive a certificate of qualification, until she has attained the age of seventeen. In the highest classes of our Female Grammar Schools there are at least one thousand young ladies, who annually complete their prescribed course of instruction in these departments; and the average age of these pupils will not exceed fourteen years. Among them will be found a large proportion who design and desire to qualify themselves for teaching; and of the residue many, without at the time intending or expecting to teach, may find it ultimately desirable—while all, or nearly all, are desirous of pursuing higher branches of study, and would be glad to do so without incurring the heavy expense necessary in private institutions-Now, if an institution existed where all these advantages might be obtained, and where the instruction communicated was adapted to the specific and peculiar wants of each, can there be a doubt that it would fulfil a mission which the highest interests of our public schools, and of female education, imperatively demand?

The organization of such an institution, its course of instruction, and the details of its administration, are topics which especially and peculiarly belong to the Board of Education, through the agency of its appropriate Committees. The views of this Department, in these respects, will be found fully set forth in the last Annual Report; and I have only to add, that it will afford the officers connected with the Department the highest pleasure fully to co-operate with the Board in any action it may deem proper to take with reference to this important subject.

EVENING SCHOOLS.

The transfer of the control of these institutions, from an Executive Committee of the Board of Education to the Trus-

tees of the several Wards in which they are or may be located, has thus far been attended with very satisfactory results. The visits of the officers are more frequent, and a more complete supervision over the affairs and appointments of each of these schools is effected. The report of Assistant Superintendent Jones, herewith appended, will show their general condition, progress and prospects, and will also be found to contain several very valuable suggestions and recommendations, which I commend to the attention and favorable consideration of the Board.

In compliance with the provisions of the By-Laws of the Board on this subject, I have commenced, and am steadily prosecuting a course of visitation of these schools, and at the close of the term shall submit to the Board the result of those visits, with such observations and suggestions as may be deemed necessary and proper.

GRAMMAR SCHOOLS.

The accompanying report of Assistant Superintendent Kiddle, will be found to contain a general review of the course of instruction deemed by him appropriate for the several schools and departments, and the results of his judgment and experience as to the mode in which those studies should be taught. I commend the several suggestions made by him to the favorable consideration of the Board.

COLORED SCHOOLS.

These institutions are steadily and gradually improving in scholarship and efficiency. The two Primaries in Second street labor under very great disadvantages from their inconvenient location, and the want of suitable class rooms.

PRIMARY SCHOOLS AND DEPARTMENTS.

The examination of these institutions has been committed

to Assistant Superintendents Jones and Seton, whose reports are also herewith transmitted.

The Primary Departments are still excessively crowded, and many of the classes are much too large for a single Teacher. In my judgment, the best interests of education, as well as a judicious economy, would be consulted by the separation of the Primary Departments, in buildings hereafter to be erected, from the Grammar Schools, and by adopting for the use of each class of schools the style of buildings now in process of erection for Primary Schools, such as those in 37th and 44th streets, and in Broome, Fourth, and Mott streets.

PRACTICAL INSTRUCTION .--- COMMON THINGS.

Attention has recently been powerfully directed, both in this country and in Europe, to the special instruction of youth in what is technically termed the "Science of Common Things"in other words, to the development and cultivation of the faculties of Observation, Discrimination, Classification, and Reflection, in reference to all the objects and phenomena presented by the world around us. We are all aware of the intense and irrepressible curiosity of the infant mind. From the earliest period at which the child begins to open his eyes and ears to the sights and sounds of the external universe, through all the stages of expanding youth, the craving for information, knowledge, power, and ever new and fresh acquisitions, is insatiable. This, then, is the period of all others, when these instinctive and powerful desires should be systematically developed and judiciously gratified. Whatever on the surface of the earth, in the depths below it, in the vast reservoir of waters which surround it, in the atmosphere which encloses it, or in the limitless expanse which glitters above it, is calculated to attract the interest and stimulate the curiosity of the child, should be pointed out to his attention, and illustrated and explained to his com-The most familiar and common substances trees, flowers, shrubbery, minerals, metals, animals, plants and vegetables, and colors, in all their variety, should be carefully

and thoroughly observed—their distinctive peculiarities noted, their kinds and species classified and arranged, and all their practical uses taught. Nothing should be regarded as too humble or too unimportant to be brought under this mental discipline, and nothing should be suffered to escape the scrutiny of the youthful mind. All this should be done, not as a task to be assigned, or a duty to be performed, but as a pleasing and attractive exercise of the faculties, by familiar illustrations, practical examples, occasional excursions, and conversational lectures. The subjects should be judiciously varied, and taken up at intervals. The tuition should be chiefly suggestive, leaving the pupil to do as much and make as many discoveries for himself as possible.

Commencing with the lowest class of the Primary Department or Schools, this process of oral and illustrative instruction should pervade all the classes, as well of the Grammar Schools as of the Primaries—expanding in importance and extent as the mind becomes more and more capable of grasping a wider and more varied field of fact and generalization. city like this, it may be much aided by frequent visits to manufacturing establishments of all kinds, to museums of natural history, to art and picture galleries, and to all the numerous institutions for the promotion of science and art, in all their branches, with which the metropolis abounds. struction thus obtained will be far more valuable, in every conceivable point of view, than can possibly be secured by the most thorough course of mere tuition from text-books; and while it must in no sense be made to supersede it, or to take its place, it should accompany it, liberally and fully, at every step. The powers of observation should be constantly and systematically exercised; the faculties of thought, reflection, comparison, and reasoning, brought out and strengthened, and the knowledge thus attained directed to practical objects, uses, and ends.

In administering such a system, much, very much, depends upon the Teachers. They must be specially and peculiarly

adapted to the task of instruction. They must possess minds well stored with diversified knowledge, and mapable of readily communicating that knowledge in such a manner as to interest and instruct their pupils. They must be well trained for their position and devoted to their profession. They must understand the nature of children, and possess the requisite patience, skill, and affection, which can alone command their confidence and secure their attention.

SCHOOL LIBRARIES.

In accordance with the Act of the Legislature, at its last session, the sum of about \$10,000 has been apportioned among the several Wards, according to the average attendance of their schools, for the purpose of procuring School Libraries.

This measure will, it is believed, exert a very beneficial influence on the scholarship and general efficiency of the Hitherto most of the pupils of the Grammar Schools have been limited, in their acquisition of knowledge, to the text-books used in the different classes, and beyond these restricted boundaries, their means of information and intelligence have, necessarily, been but small. Access at all times to a well-selected and comprehensive library, would enable them not only to extend their investigations and inquiries much farther in the particular branches of study they are pursuing, but to obtain a vast amount of general knowledge, historical, scientific, and literary. Opportunities would thereby be afforded for expanding their minds in various directions, and employing their leisure time in a profitable and instructive There can be little doubt that these facilities will be manner. highly valued and generally improved, as well by pupils as by Teachers, and that a very essential element of progress will thereby be added to the educational privileges we now enjoy.

Great care should be taken in the proper selection of books, adapted to the various classes of minds and the various shapes of advancement attained by each. The value of these libra-

ries will be chiefly dependent upon the judgment with which these selections are made. If considerations of mere attractiveness and amusement are predominant, to the neglect of standard and approved works in the different branches of literature, serious and lasting injury to the mental progress of the pupils would be the inevitable result. On the other hand, if practical instruction, and the means of intellectual and moral growth are combined with the attractions of style and the genial play of the imagination, while the ephemera of literature, and works tending to vitiate the taste or corrupt the morals, are carefully and systematically excluded, the introduction of these libraries will be found to be a very important accession to our system of public instruction. Such, at all events, has been the experience i other portions of the State, and in other States, where this feature is in operation; and there seems no sufficient reason for doubting that similar results will flow from its introduction here, under such regulations as shall be found most practicable and judicious.

PHYSICAL TRAINING.—MILITARY DRILLS.

Much greater attention has been paid to this important branch of education during the past year than heretofore. In nearly all the Female and Primary Departments and Schools, calisthenics, to a greater or less extent, have been introduced as a daily exercise, while in many of the Boys' Departments of the Grammar Schools, military drills and evolutions have been extensively practised. Perhaps in no better mode than this can that physical training which is indispensable to the preservation of the health, both of body and mind, be combined with the spirit of patriotism, and the duty which, in a crisis like the present, devolves upon every young man, of preparing himself adequately and thoroughly for defending his country against foreign or domestic foes. To whatever extent the Teachers and pupils of our Public Schools can contribute to the exigencies of a period so trying and decisive, whether by

furnishing materials for the comfortable accommodation of our brave volunteer soldiery, by strengthening their hands and their hearts in every practicable mode, or by assiduously devoting that portion of time set apart for exercise and relaxation to an earnest and efficient preparation for those military duties they may hereafter (and many of them, perhaps, speedily) be called upon to discharge—to this extent, in my judgment, they are bound by every consideration of patriotism and gratitude, for the liberal and generous expenditures bestowed upon them, to co-operate with every other class of the community, in supporting and upholding the integrity of the Constitution, the inviolability of the Flag, and the preservation and perpetuity of the Union.

Respectfully submitted.

S. S. RANDALL, City Sup't.

REPORT

OF

ASSISTANT SUPERINTENDENT HENRY KIDDLE.

Hon. S. S. Randall, City Superintendent:

The undersigned respectfully presents the following report of the results of his visitations to the schools assigned to his In making this, his sixth supervision, during the past year. annual report, he feels much gratification in being able to congratulate the friends of the Common Schools of this city, as well as those interested in popular education everywhere, upon the unexampled prosperity enjoyed by the schools during the year about to close. The attendance of pupils has been much larger than during any previous year; the schools have very generally made considerable improvement in efficiency and grade of attainment; many of the school-buildings have been enlarged and refitted; four entirely new edifices have been erected—three already occupied, and the other almost completed; and in the Nineteenth and Twenty-second Wards two new schools have been established, and are at present in successful operation.

These facts afford greater reason for congratulation, from the peculiar circumstances of our country during the past year; and it is especially gratifying to reflect that, notwithstanding the wide-spread calamities and commotions incident to so great a civil war as that into which we have been plunged, the people, harassed and disturbed as they have been by a thousand annoyances, troubles, and anxieties, are still mindful of their duties in connection with the education of the young; and that, amid the many sacrifices all have been called upon to

make, no thought has been suggested of interfering, in any way or to any extent, with the progress of our Common Schools.

On the contrary, these fearful national troubles have been very generally construed as an illustration of the indispensable necessity of diffusing intelligence, patriotism, and virtue, among all ranks and classes of the people, from the conviction that a popular insurrection against a wise and beneficent government, giving to all a participation in its franchises, and securing to all equal privileges and rights—a government emanating directly from the people themselves, and capable of any modification by their consent—could only spring from a most lamentable want of intelligence, as well as of patriotism, rendering the people easy victims to the selfish designs and crafty artifices of ambitious and dishonest demagogues. The facility, too, with which the most solemn oaths and obligations have been violated and disclaimed, and acts of the vilest treachery and falsehood committed by those in the interest of the rebellion, should teach, as it has doubtless taught, all intelligent and reflective persons, a valuable lesson in connection with education; admonishing us most emphatically of the imperative necessity, while we develop and inform the intellect of the young, of thoroughly and ineffaceably impressing the moral nature with such principles and sentiments as will withstand the assaults of passion, and resist the temptations of selfishness and ambition. Thus may we learn, by sad experience, the truth so often reiterated, that a government such as ours can securely rest only on the moral elevation, as well as the intellectual improvement of the people.

Among the many agreeable results which followed the attack on Fort Sumter, and the insult perpetrated by those misguided citizens of South Carolina to the honored flag of their country—the flag made glorious by the deeds of their own ancestors, and shedding upon them the only renown and the only security they can ever enjoy—none was more conspicuous in this city than the unanimous outburst of patriotism and

devotion to the glorious "stars and stripes" displayed by the teachers and pupils of our Common Schools: The occasion was well improved, and the children will long remember the "flag-raisings" of 1861; and it is to be hoped that those lessons and associations, remaining indelibly imprinted upon their memories, will never cease to remind them of the duties which they owe to the Union, and of the devotion with which they should honor and protect its sacred emblem.

EXAMINATIONS.

At the date of my last report (Dec. 31, 1860) the annual examinations of the schools were proceeding. Up to that time, the lower classes of a little more than one half of the Grammar Schools had been examined. Since then, that series of examinations has been completed, the several Corporate Schools have been visited and examined, informal and promiscuous visits have been made to most of the schools, and their classroom exercises inspected; and on the fourth of November last another series of examinations was commenced, which, up to the present time, has included the schools of the Seventh, Eighth, Tenth, and a part of the Ninth and Thirteenth Wards. The results of these examinations have been carefully noted, and recorded upon the minute-books of the schools, for the information of the School Officers of the Wards, and of others interested, and have been also put on file, subject to the order of the Board of Education.

The examinations of 1860-1 were made without previous notice to the schools, and were, therefore, strictly private—in many cases conducted in the class-rooms, only the teacher of the class being present. Although notice was in all cases given to the school officers, it was very unusual for any to be present so as to witness the exercises, and observe the condition and scholarship of the classes, or note the efficiency of the teachers. It was very soon apparent that this system would deprive the examinations of all efficacy, as a means of

stimulating and directing the exertions of teachers and pupils, and that they would thus degenerate into a mere form, none regarding their results or striving to comply with their requirements. Accordingly, recourse has again been had to the plan of a general notice to teachers, school officers, and others, by means of a programme, giving a certain degree of publicity to the examinations, and enabling teachers from other schools, parents, and the citizens in general, to be present and observe the proficiency and discipline of the pupils, and the operations and results of the system. There is no doubt that in this way its popularity may be greatly enhanced; increased scrutiny invariably producing increased confidence in its excellence and efficiency.

It has often been urged as a strong argument in favor of private, and particularly of class-room examinations, that the children would be less embarrassed, and consequently would be able to state their knowledge with more ease and freedom, and thus that better results would be exhibited, and a fairer basis afforded for estimating the efficiency and skill of the Experience has not justified this opinion. On the contrary, publicity and novelty seem to operate as a stimulant upon the intellectual faculties of the pupils, while the anxiety to answer creditably incites to extraordinary effort, and, when the training has been thorough and judicious, ensures success. The object of the examinations, it must be borne in mind, is not merely to ascertain how much knowledge—how many facts can be repeated from memory—but to test the degree of mental cultivation which has been reached, how accurately and readily the pupils are able to think, to reason, and to express their ideas in their own language, instead of depending entirely upon the words of the text-book.

Nor is the objection to this plan a sound one, that it affords opportunity for special preparation of an injurious character, and thus renders the results unreliable. This impression has been shown in previous reports to be quite erroneous, and, therefore, needs at present only to be referred to with the

single remark that, for the kind of examination to which the classes are subjected, nothing but a long, continuous, and systematic training and instruction is of any avail—all attempts at cramming necessarily resulting in failure.

A very prominent defect, apparent in the examinations, and often adverted to in previous reports, has been the general and marked inability of the pupils to state, in a connected manner, their knowledge of any particular subject which had formed a part of the studies of the previous year. In reply to separate and minute questions answers of a few words could readily be obtained, but no connected account, such as is required to impart continuity and fluency of ideas, and a readiness in their arrangement and expression. This defect has manifestly been produced by too exclusive a dependence, on the part of the teacher, upon interrogative exercises, instead of occasionally requiring the pupil to proceed, without any assistance or interference, in a consecutive statement of his entire knowledge upon any given topic. Not that interrogation should be decried as an agency in teaching. It is, without doubt, the most important and efficacious of all, and the most indispensable of all the teacher's instruments—eliciting, as it does, ideas by suggestion, showing their analogies by combination, and leading the young mind gradually from the stage of passive or intuitive intellect up to that of the operative or active. But the mind must be trained by degrees to depend upon itself -to gather and arrange its stores of knowledge, and to acquire habits of consecutive and logical thought; and for this purpose interrogation operates rather as a hindrance than an aid. In order to call the attention of teachers to the importance of this point, and to induce a better practice with respect to it, the examinations since November have, to a considerable extent, been conducted on the plan of requiring the pupils to state uninterruptedly the information they have acquired upon topics assigned, instead of dividing the subject into minute questions and answers. Of course, an exclusive dependence upon this method would be as great an error in teaching as that which

it is designed to remove. "In medio tutissimus ibis." Both should be employed, each producing beneficial results, which could not be effected by the other.

In connection with the general subject of the examination of the schools, it will not be irrelevant to offer a few brief comments upon each of the subjects of study prescribed by the Board of Education, with reference to the advancement made by the schools in each, and the general defects requiring admonition or advice.

READING.

While from the increased time and attention given to reading, much better results are exhibited than formerly, there still exists, to a considerable extent, the want, so obvious in the examinations of preceding years, and pointed out in previous reports, i.e., a better knowledge of the theoretical principles upon which the practical rules of reading, as an art, are This is constantly manifested by the commission of errors, which could only arise from an ignorance of these prin-Certain rules are often taught as of general application, which belong only to particular cases; and, on the other hand, a multitude of rules and directions are given for special cases, which a single principle would have completely regulated. The direction to "mind the stops," so useful to the beginner, seems, sometimes, to have received no modification in the higher classes, in which of course, the pupils should be taught to distinguish between the points used to indicate the grammatical divisions of the sentence and the position and length of the rhetorical pause.

The same necessity exists in reference to the principles regulating emphasis, and the varied inflections and intonations the voice, on which the character of reading so much depends. Too much reliance is placed on the mere imitation and natural taste and appreciativeness of the pupil. On this account, from the superior refinement of taste, greater delicacy of ap-

eciation, and finer sensibilities which they naturally possess, e girls in our schools far surpass the boys in reading. In ct, it is a rare thing to find a decidedly excellent reader nong the latter. If our teachers themselves would study ading more as a science, they would be far more successful teaching it as an art.

In connection with the subject of reading, I deem it necesry to call attention to another point, as to which most teachs manifest a great want of care and intelligence. in be no doubt of the fact, that much and permanent injury done to the intellectual character of the pupils by constant ading, for the sake exclusively of acquiring excellence in e art, instead of obtaining information and cultivating the However much attention may be given to the former, le latter should never be lost sight of; because, by so doing, abits of inattention are incurred, which permanently vitiate ie intellectual character, and give a disgust instead of a taste r profitable reading. Pupils should never be permitted to ad except with the effort to understand and remember the ibject-matter, and should be required frequently to state hat they have read, after a first perusal, so as to encourage ne formation of this important habit. I have frequently, on saring pupils read in the recitation rooms, asked them to close re book and repeat the substance of the paragraph just read, ut from the want of this practice, found that they invariably illed, and even after a second or third perusal of a few senences. I am afraid that most of the children go through our chools with very little cultivation in this respect, and, thereore, with very slender ability to avail themselves of the bundant means of mental improvement afforded by the ast multitude of useful books, journals, and periodicals of ur day. With such habits and so little proper taste for readng, no wonder so many of both sexes dissipate their talents nd their time in devouring the silly, sentimental, and often ebasing, works of fiction, which do so much to deprave the iste as well as the morality of the people.

The reading books in use are, many of them, very little adapted to produce the results so much to be desired. Most of them, indeed, ignore altogether the principle above referred to. Great care has been bestowed to supply every variety of subject-matter necessary to exemplify the rules of reading, but none at all to cultivate the intelligence of the youthful mind. The extracts of which they are composed are, generally, upon difficult and abstruse subjects, entirely beyond the mental grasp and out of the range of the sympathies of a child, or else clothed in a style so involved and obscure as to impart not a solitary idea, even after the most painful and laborious efforts; brief and fragmentary, too, without connection, beginning, or end, and thus neither exciting interest nor imparting information. Reading books for schools should be composed of connected matter, upon subjects calculated to interest young minds-familiar science, information upon subjects of daily observation, the history and description of various countries, moral tales, and such poems as tend to improve the taste and exalt the sentiments. A systematic reading of such books, with careful examination and drilling, would, in itself, be an invaluable means of education, imparting to the pupils a mass of general information, increasing their intelligence, stimulating to inquiry and observation, and imbuing the mind with a taste for useful reading and correct How else than upon the theory that these mental habits. habits have never been acquired, can we account for the fact that so many really sedulous readers, devourers of books upon all subjects, never attain any extensive or accurate information, or considerable vigor of thought?

"Who reads
Incessantly, and to his reading brings not
A spirit and judgment equal or superior,
Uncertain and unsettled still remains,
Deep versed in books, and shallow in himself."

I trust that the teachers will endeavor not only to teach the

rt of reading more effectively, but to make it more available han heretofore as an agent of education.

SPELLING.

The improvement which was reported two years ago to have een made by the schools in this branch, and attributed very astly, without doubt, to the employment of exercises in wriing words and sentences, then become so general, has been ery well sustained; but I do, not think much progress has een made beyond the degree of excellence then reached. o not think the subject is taught with sufficient system, nor hat, in the written exercises, sufficient care is taken to have he errors made by the pupils corrected, so as to be avoided in he future. Of course, without such eare, these errors are erpetuated, and writing only renders them the more difficult o be eradicated. Spelling must be addressed to the eye more han to the ear, and therefore the teacher should be admonished not to depend exclusively upon an oral dictation of the words o be written, but frequently to write them himself legibly ipon the black-board, or cause his pupils to copy them from he printed page.

Words of similar sound, but of different orthography, espeially such as contain the same letter, single or doubled, or diferent combinations of the same letters (ie and ei, for example),
nterchanged upon no obvious principle of regularity, should
be grouped into separate lessons or exercises, and the pupil in
his way accustomed to distinguish between them. A very
ittle reflection will enable the teacher to construct an unimited number of exercises, by placing together such words as
indelible, infallible, tranquillity, imbecility, dilatory, tillable,
diligent, intelligent, battalion, rebellion, filament, fallacy, conrollable, consolable, irascible, indictable, &c.; and such exersises will be of far more practical benefit than the writing of
ong, difficult, and unusual words, to which the pupil can
ettach no clear conceptions, and, consequently, will be sure
to forget almost as soon as they are learned.

There is at present almost a total neglect of verbal analysis and construction—a very important matter connected with The pupils should be taught to form from the primitive word its various derivatives, making the necessary modifications in spelling, and also stating the difference in meaning. For instance, from excel, excelled, excelling, excellent, excellence or excellency, excellences or excellencies, &c. On account of the very great deficiency manifested in this particular, it is designed to make it a requirement in all future In connection with this point, it is proper to examinations. state that the rules of spelling are scarcely ever taught; of course they would be manifestly necessary in carrying out the plan of teaching verbal construction and analysis, and there is no doubt that the pupils should be made familiar with their application.

It is strange that any sensible teacher should confine the attention of a class to the few words assigned as a spelling lesson at the head of the reading exercises, which, indeed, only serve to fill up space that should be otherwise occupied, and yet this practice was once very general, and still exists to some extent. I have occasionally given considerable dissatisfaction to teachers by refusing to confine my examinations in spelling to those brief and ill-arranged lessons, and to award the highest merit to a class who had perfectly committed them to memory but could not spell the simplest word beyond them. Let this practice be superseded by such exercises as I have suggested, and there is no doubt this branch will be much more efficiently and permanently acquired.

DEFINITIONS.

I regret very much to be compelled again to report that there is still manifest in the schools a very great want of efficiency in teaching the meaning of words. The definitions given by the pupils are uniformly vague, inaccurate, and sometimes, even in the highest classes, absurdly wrong. This can emanate only from erroneous methods of instruction. As

nguage performs so important and considerable a part in teaching, no one can attempt to teach, without serious ror, who does not clearly and accurately understand the relaons of language to mental development—to what extent, and what way, it is the instrument as well as the representae of thought. A slight reflection will be sufficient to show at our ideas, without words to express them, would be so definite and fleeting as to afford no materials for any mental eration whatever, and thus could neither promote its growth r stimulate its activity. Not only are words the records of rceptions, fixing them on the mental tablet as vivid concepns, and fastening those minute distinctions in the memory, nich, without such aid, could scarcely be retained an instant the absence of their archetypes in the material world, but ey aid perception itself by affording to our mind the recorded sults of the perceptions of a thousand others, and thus stimuing us to perceive what no single mind could, with any gree of attention, have discovered. Descriptive science ounds in illustrations of this fact. What mind could grasp d retain the multifarious characteristics of natural objects imals, plants, shells, minerals, &c.—without the aid of In botany, for example, the varieties in the form and sition of leaves and flowers, their almost endless diversities surface and structure, distinguished by such minute pecurities, would, without the aid of terms to fix them, baffle s strongest memory, and defy the keenest perception.

Justly have words been styled by a distinguished writer the tennæ of perception; nor are they less necessary to the opeions of the higher faculties. Reasoning without language
and be only the reasoning of the lower animals, which enles them to protect themselves from injury, but never conots them to any higher degree of intelligence. Indeed,
hough it involves some association of ideas, it has no more
alogy with the reasoning which is based on the delicate disotions of a refined language, than the creeping of a snail
to the soaring of the majestic eagle.

From these few brief hints the necessity will be apparent of adopting methods in this branch of instruction based on a correct knowledge of the philosophy of language as an instrument of intellectual action and culture. The first object of importance is to impart a copia verborum—a vocabulary of words; not mere words, but associated indissolubly with their archetypes, and capable ever after of exciting in the mind distinct and vivid conceptions. This is the true end to be attained by teaching the definition of words, and the failure to accomplish it is a very serious one.

I am of opinion that this object is, in the first stages of education, sought to be attained by methods which only serve to associate imperfectly words with each other, rather than with the ideas or things to be represented. This is, of course, not only useless, but pernicious. The child asks for bread, and he receives a stone. The first stage in teaching language is description. The sensible properties of objects should be presented with the terms denoting them, and a permanent association established in the mind between both. How senseless to give a child in the primary school a list of twenty-five words to define from a dictionary—and such words, too, as either serve only for grammatical relation or to express the simplest notions, and consequently to be defined accurately with great difficulty, and only by the employment of very many words which a child is prepared neither to use nor understand! And yet I have known this to be done by teachers of high standing and long experience. The proper meaning of such words is only to be learned by exemplification—by presenting to the mind the objects themselves which they are designed to represent. This is one of the most important uses of "object lessons," which should form a considerable part of all primary school The child, with a particular substance or article instruction. in view, should be required to give distinctive words to describe its color, size, shape, materials, texture, surface, &c., and be trained to accumulate epithets, so as to express the most minute distinctions cognizable by the senses. In this way the mind may be rapidly stored with a rich supply of words, its ideas multiplied and made distinct, while the perceptive faculties are sharpened, and the memory invigorated. This will afford, too, the best preparation for a comparison of words with each other, so as properly to define them, and distinguish between their meaning and application. The latter, however, should not be required in elementary classes, certainly not in the primary schools; in these, exercises of the kind suggested in "object lessons" taking its place. In the more advanced classes the pupils should be gradually accustomed, in connection with the reading lessons, to state what they have read, in language as different as possible; and this process, commencing with the simplest exercises, may be made to lead, as the pupils advance, to paraphrese and trnsl ation, and thus have an important bearing upon composition.

In carrying on this process the ordinary dictionary would be of comparatively little use; indeed, it is never a proper book for class recitation. A simple manual, constructed on the plan of Roget's Thesaurus of Words, would be a most valuable auxiliary, and in every respect far more serviceable for school purposes. The constant reference to such a book for words to be applied to a practical purpose, could not fail to expand the mind, enlarge its vocabulary, and increase its power of expression.

The whole subject of definitions is one that involves a consideration of some of the most interesting principles in education; but is, of course, too extensive to be discussed at length in a report such as this. The few brief hints here given, it is hoped, will serve to call attention to the importance of the subject, and lead the teachers to a more careful study, in connection with it, of the fundamental principles of scientific teaching.

GEOGRAPHY.

There is scarcely a branch in the entire course of study prescribed by the Board, the teaching of which is followed by results so meagre and unsatisfactory as geography, and yet there is scarcely any in which so much time is spent. It is taught

in several of the classes of the primary department, and continued in all the classes of the grammar schools except those of the first and second grades. The amount of time consumed in this study is certainly not compensated by the degree of mental cultivation attained, or by the quantity of information imparted. Why geography should occupy so prominent a place in the course of study, aside from established custom, it is difficult to assign any good reason. There are certainly far more valuable subjects of instruction, both in respect to the utility of the knowledge which they afford and the value of the training which they give to the mind. An extended experience and reflection have convinced me that the source of the failure so manifest in teaching it must be in its want of adaptation to the young mind. "No profit grows where is no pleasure ta'en;" and this study, as it must necessarily be pursued, can not be made interesting to the youthful learner, and for several reasons:

- 1. The primary ideas involved in it are very few, while the subjects which interest the young mind are rich in mental images, giving play to its most active faculty—that of conception.
- 2. These ideas are not such as young children are enabled to acquire from actual observation. They have no opportunity of seeing in nature islands, rivers, lakes, &c., and therefore, having no vivid conceptions of the reality, can take at best only a very feeble interest in the subject that treats of them. Pictorial illustrations may, indeed, serve to impart some notion of these natural objects, but can only be really effective when founded upon actual conceptions, serving rather to recall than impart ideas. By means of them new combinations of ideas may be imparted, but the elements of these must have been previously impressed upon the memory.
- 3. There is only a single relation of ideas involved in this subject—that of position. Is this place east or west from some other? What are the boundaries of this country on the north, east, &c.? In what direction does this river flow? In the absence, therefore, of descriptive geography,

it is a mere mechanical study of maps, and supplies no food for thought, no stimulus to curiosity. The description of different countries, their surface, soil, climate, productions, people, language, customs, religion, &c., may, indeed, be taught to more advantage; but this department of knowledge, to be interesting, must be preceded by considerable general intelligence, which the youthful learner cannot be expected to possess.

4. The study of local geography is one of mere names—meaningless words. They are, it is true, the names of islands, cities, rivers, &c.; but they excite no distinctive ideas in the child's mind. To him all rivers are alike, except that he remembers on the map one is longer than the other, or drawn in a different direction, or with a heavier or more irregular line. Very often the impressions of this kind which he obtains from the maps are erroneous; for, all not being drawn on the same scale, he quite often conceives that one place is larger than another, when it is in reality smaller; for example, that Long Island is immensely larger than Cuba, because he sees the former on the special map of his own State, while the latter only occurs on that of North America.

It is evident that such a study must be injurious to the mind in the first stages of its development, because it prevents it from accomplishing what nature designs, the filling of the mental store-house with images, and thus supplying it with the materials for its future work.

I should, for these reasons, recommend the abandonment of this study in the Primary Schools, and, in the Grammar Departments, teaching the maps only in connection with descriptive geography, and restricting it to the outlines, filling these up in connection with history and such other subjects as involve a reference to localities. There is no utility in a child's learning all the cities and towns in a given country, when he iknows nothing about any of them; but if he is studying, for nstance, an account of the battle of Lexington, or of Quebec, his curiosity is naturally stimulated to learn the situation of

these places. The reading of works of travels, natural history, biography, &c., would, in this way, lead to very valuable and permanent acquisitions in geography, and it is to be hoped that good opportunities for this will soon be afforded by the appropriations now secured to the schools for the purchase of libraries.

GRAMMAR.

While English Grammar is at present much more intelligently taught than formerly, many of the defects pointed out in previous reports still exist. Quite a number of the teachers still obstinately persist in compelling the children to commit the whole text-book of definitions and rules to memory, without attempting to teach a single application, thus not only wasting the pupils' time, but working a positive injury to their minds. The Principals, whose duty it is to supervise the class instruction in their schools, should compel a discontinuance of this pernicious practice.

A more general defect is the exclusive teaching of verbal parsing, without any training in the analysis of sentences, and to this the teachers' attention has been frequently called, but without avail. In order to remedy this deficiency, the classes, examined since November, have been required to go through this exercise; and while most of them have been lamentably deficient, a few have been quite successful. In the Female Department of Ward School No. 20, the classes, in this respect, gave entire satisfaction, and showed more successful training than has been exhibited in any other school in this branch of instruction. I trust this mode of teaching grammar will soon become general, because it cannot fail to impart a clearer and more thorough knowledge of the subject, and prove a far more effective means of mental discipline. The correction of false Syntax also requires more particular attention, and it is therefore contemplated hereafter to make it a separate subject of examination, in connection with the exeroise of parsing and analysis.

HISTORY.

The special value of the study of history as a branch of education, aside from the utility of the knowledge which it communicates, consists in its efficacy as a means of training the mind to method in narration, giving connection of ideas, and an ability to state sequences of facts with fluency and conse-This important object, however, is generally prevented by employing the catechetical plan in teaching it, so that the subject-matter being divided into minute questions and answers, having reference to individual, and often unrelated facts, the connection of ideas is destroyed, and the study rendered comparatively useless. This error is to be avoided, by requiring the pupil to state at length, and in his own language, all he has learned of any particular period, personage, or event, and to narrate occurrences, not so much in the order of time as in the order of cause and effect, so that their philosophical connection may be constantly kept in view.

Teachers, whose pupils are able to recite the whole book from beginning to end, are often astonished that they should fail under examination, not remembering that the facts being only learned in a particular order, can be recited in no other, and that children never perfectly understand a subject until it has been presented to their minds in many different ways. History, for this reason, should be taught with reference to geography and biography, as well as chronology. For example, after the history of a particular period has been learned, the pupils should be required to state consecutively all the events that refer to the eminent men of that period—in other words, to sketch their biography—and the same with reference to places. On this principle, the exercises may be varied to a very great extent by an intelligent teacher, who has a thorough knowledge of the subject, and they cannot fail to be followed by the very best results.

The examinations this year have been conducted on the principles here stated, and while they have thus far been

attended with fair results, there is good reason to anticipate much amendment in the future. I would, in this connection, recommend a more thorough teaching of the colonial history of the United States, a part of the subject in which the classes have generally evinced a marked deficiency.

ARITHMETIC.

In my first annual report of 1856, I took occasion to call the attention of teachers to the importance of giving more prominence to mental arithmetic, and spending less time in mere ciphering, or working out sums by means of the mechanical application of rules learned by rote. From year to year, however, very nearly the same results have been presented. A good degree of experience has been displayed in solving questions in written arithmetic, and, occasionally, the ability to explain the operations in a correct and intelligent manner, but no logical analysis of the questions, no presentation of the different steps of mathematical reasoning, by which the solution was effected, and, consequently, an evident failure in deriving the best advantages, in practical knowledge and mental train ing, from this branch of study.

In order to effect a change in this respect, the examinations of this year have been almost exclusively confined to mental arithmetic; and, since this is specially prescribed by the Board, those teachers have been deemed censurable who have neglected to teach it. Only in a very few classes has a good-degree of ability, readiness, or accuracy, been exhibited, even in solving and analyzing the simplest problems. The highest class of the Female Department of Ward School No. 38 deserves an honorable mention for a display of unusual excellence in this respect.

In pursuing this course, there has been no intention or desire to supersede written arithmetic, but to subordinate it to the mental process and analysis, which should in all cases take precedence in teaching, and should accompany, also, the operations on the slate—the latter being only called into requisition when the numbers involved are too large and complex for ready mental calculation. The definitions should, as a preliminary step, be always thoroughly taught and explained. Much deficiency has been manifested in this respect.

I anticipate the best results from the change above mentioned, in the requirements of the examinations, because it has been met with a cordial approbation and compliance on the part of the principals and their assistants, who seem to have been conscious of a great want of reform in this particular, and pleased to have an incentive to effect it. It cannot fail to exert the happiest influence on the pupils, and to conduce very much to the efficiency of the education given by our schools, In proportion as logical and intelligent methods of instruction take the place of the dry, monotonous, and mechanical exercises, which have been so general, the pupils' minds will become more elastic and active; and, when they have passed through the prescribed course, they will not simply find their memories charged with a mass of heterogeneous facts, held there by so precarious a tenure that the lapse of a few years serves to leave them almost a blank—a tabula rasa; but their minds will be stored with principles from which, as from a perennial fount, the streams of knowledge can never cease to flow, and they will be prepared, by the stimulation and strengthening of all their faculties, for any sphere of life to which they may be called.

Very great reform of a similar character is, without doubt, required in the Primary Departments and Schools. It is in these that the children should be prepared for the discipline of the Grammar Schools, by exercises more directly addressed to their intelligence than at present. Instead of consuming their time in learning the simple rules, and applying them to numbers very much beyond a child's conceptions, they should receive constant mental practice with small numbers, and be exercised in the familiar applications of the elementary processes of calculation. With such a training for a basis, there

is no doubt that the Grammar Schools could accomplish far more than they do at present, and in a much shorter time.

ALGEBRA AND GEOMETRY.

A considerable portion of the time of the higher classes is consumed in the study of algebra, but, I think, with quite inadequate results, for the reason that the same defects exist in the mode of teaching it as have been referred to in arithmetic. The pupils, by long practice, are made quite expert in all the simple processes of combining algebraic quantities and solving equations, but have no proper knowledge of principles. can neither define the terms, analyze the processes, nor demonstrate the rules, and, with very few exceptions, are equally deficient in the application of equations to the solution of problems. If they are asked, for instance, to state the method of clearing an equation of fractions, the usual answer is: "Find the least common multiple of the denominators, then divide this common multiple by the denominator of each fraction, and multiply the quotient by the numerator;" this being deemed a perfectly satisfactory account, and exhaustive of the whole subject. If asked why this is done, no response whatever is generally given. Now, instead of learning this rule, and blindly following it in the way indicated, the pupil should be required to analyze the whole process, thus: "The least common multiple of the denominators (naming them) is ---; I therefore multiply both members of the equation by ——; since, 'if equals be multiplied by equals, the products will be equal.' Now --- times (stating each term of the equation in succession) is ——; thus producing an equation free from fractions." A similar mode of analysis, involving a recurrence to fundamental principles, as well as a full demonstration of the process, should be required in every operation; but, taught as above stated, it is of comparatively little benefit. mind receives neither improvement nor information, and the time is thrown away.

This evil it is designed to remove, by pursuing a similar course in examining the classes in algebra to that indicated above with reference to arithmetic; requiring accurate definitions, through explanation, and mental solution; only resorting to the slate when the examples are too cumbrous and intricate to be easily kept in the mind.

Geometry, though not prescribed in the course of study, is aught in many of the schools, in order to prepare the pupils for the higher grades of teachers' certificates. It is not, however, generally well taught, but, on the contrary, is often made the means of tasking the pupils' energies, not only without benefit, but with positive injury. Such must necessarily be the case when the pupil commits to memory the demonstrations of the book, verbatim, without a single gleam of inelligence as to their meaning or object. No wonder the question is so often asked, "What is the use of studying geomery?" Pursued, however, as a means of training the reasoning faculties, every step in the chain of demonstration being well anderstood, and its logical connection with the following one slearly perceived, it must always prove a delightful and proitable study, and impart to the mind a power which it could >btain in no other way. Nor are the facts of geometry unimportant, indispensable as they are for the proof and elucidation of the fundamental principles of mechanical science, and servng likewise to illustrate many of the most common facts of laily observation.

To be taught effectively, a variety of exercises should be imployed. For example, different letters or numerals may be affixed to the diagrams instead of those given in the book; the diagrams may be used without either letters or numerals; the diagrams themselves may be changed, either in form or position; the pupil may be required to state the connection of the propositions without diagrams; or may be required to give different demonstrations; or to change entirely the order of the propositions, or to demonstrate propositions or corollaries not given in the book; or to explain the practical application

of the truths demonstrated. With exercises, such as these, the pupil cannot fail to be benefited by this study; and without the ability, by a familiar acquaintance with the subject, to require the performance of these exercises, no teacher should attempt to give instruction in this subject. I am of the opinion, moreover, that a recurrence to the system of Euclid, of interposing the problems among the theorems, where they logically belong, would serve to assist very greatly in developing the intelligence of the pupil with respect to the nature and objects of the study. They certainly should not be entirely passed over as at present.

NATURAL SCIENCE.

In the departments of natural science, the branches pursued are astronomy, natural philosophy, chemistry, and physiology. Of course, very little time can be spared from the other and more elementary studies for instruction in these, necessary and interesting as they are. Astronomy has been taught with considerable care in most of the schools for several years, and there is no doubt has accomplished a very useful purpose, in expanding the mired, and filling it with those lofty conceptions of the works of the Creator which must exert a genial influence upon the moral and religious sentiments of the pupils. lines of descriptive astronomy, including a knowledge of the solar system and of the great facts of the stellar universe, are learned in nearly all the schools. There is, however, quite too little illustration employed to make the subject as interesting and intelligible as it would otherwise be. Especially is this the case in the "Doctrine of the Sphere," which, requiring considerable illustrative apparatus, is at present very rarely understood. The use of the globes, in connection with the study of this part of astronomy, would be found to contribute very much to a full understanding of the subject. Every lesson given to be learned from the text-hook should be preceded by a full and thorough oral explanation by the teacher, and the pupils themselves should be required to illustrate, from the

lack-board, the facts and definitions which they have comnitted to memory.

Natural philosophy and chemistry, from their great practical ralue, should receive much more attention in our schools than hey can under the present requirements. In every sphere of ife in which either sex may be engaged, these facts are eminently useful—indeed they are indispensable to success. not only is the knowledge imparted by them valuable, but they are especially adapted, when presented in a familiar form, to interest the youthful mind, because they supply, in inexhaustible profusion, the means of satisfying that boundless craving for knowledge which nature has implanted. Familiarized and illustrated by facts drawn from the daily experience and observation of every one, they would be far more effective agents of education than geography—now poured into the pupils' memory ad nauseam—and might, with great benefit, be substituted for it in many of the classes. And if to these were added the elementary facts of natural history and botany, the pupils' faculties of observation and investigation would be strengthened in a high degree, their general intelligence vastly augmented, and their minds prepared for greater usefulness in after life, whether that life were passed on the farm, in the workshop, store, or counting-room, or in discharging the duties of either of the learned professions.

I simply offer this suggestion at the present time, without attempting to sustain it by the many arguments which might be advanced in its favor, commending it to the attention of the Committee on the Course of Study, who, I trust, when they shall take up the subject of its revision, will give it a careful consideration. There can be no question of the fact that, for all the ordinary purposes of life, chemistry is as valuable as any other branch taught, and if we except reading, arithmetic, and penmanship, has more useful applications than any other. Much more prominence should, therefore, be given to it in the prescribed course.

PENMANSHIP.

Notwithstanding all the urging and suggestions that have proceeded from this department with reference to penmanship, there is still a great want of success manifested in teaching this branch. The reasons assigned for this deficiency in previous reports are doubtless correct, and still applicable. Methods of teaching, founded upon the principles there enunciated, could not fail to produce more satisfactory results. The teachers accomplish so little by the instruction given in this branch, partly because they dissipate their time and efforts in teaching the pupils individually instead of teaching them in the mass. This may be done in penmanship as in the other branches, by requiring all the pupils simultaneously to perform the same exercise, the teacher preceding it by careful explanation and illustration by means of the black-board. Thorough explanation as to the manner of holding the pen, the proper posture of the body, and the right position of the book, should also precede every lesson, and should be carefully and diligently en-At first the exercises should be performed slowly and with great care, so as to develop the correct ideas of form, as well as to impart to the muscles of the hand and arm the ability to produce them with ease and readiness. Rapidity of execution must be attained by degrees, and in proportion to the advancement of the pupil in other respects. Where this plan has been faithfully carried out, the very best results have been reached.

I have in these few pages endeavored, as succinctly as possible, to point out the prominent defects in the prevailing methods of teaching, as applied to the various branches prescribed by the Board, as well as to state the principles upon which a reform in each particular should be based. Of course, to do this with such fullness as would be required in order completely to rectify the many erroneous views and mischievous plans which a constant supervision of the schools render apparent, would occupy a great deal more space than it would

be proper to consume in this report. Their effectual removal can only be accomplished by the establishment of a Normal School, in which the true theoretical principles and practice of teaching would be made a subject of instruction to those designing to become teachers, and would, by enlightening them in these respects, be a sure safeguard against the pernicious errors which now pervade our system, notwithstanding its many and great excellencies.

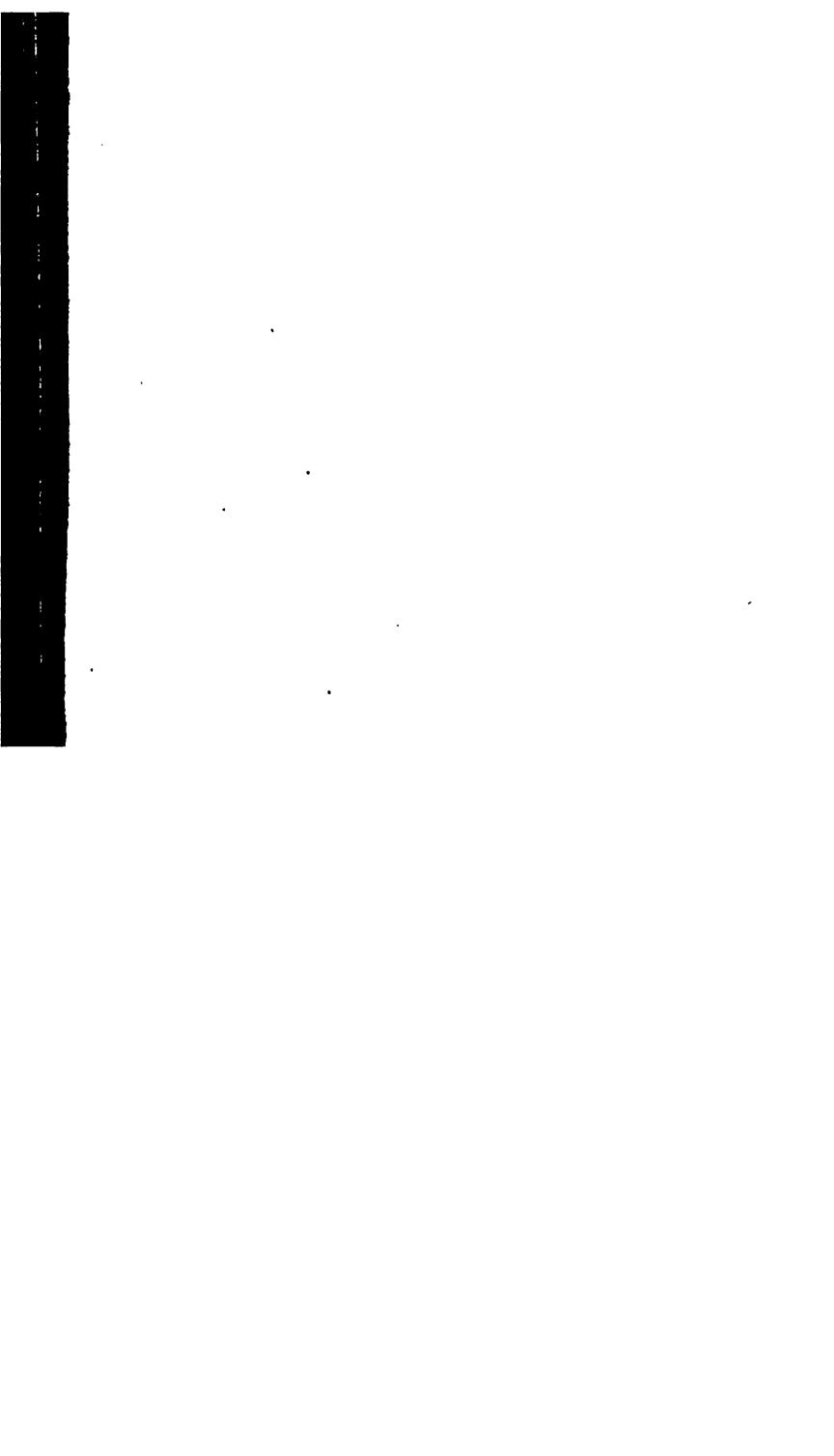
The high rank which our system of Common School education holds among those throughout the country, should only serve to make us more diligent in our exertions to sustain it, more vigilant in pointing out abuses, so that they may be readily and immediately removed, and more anxious to adopt every necessary means to elevate its character, extend its usefulness, and make it, year by year, the instrument of disseminating still greater blessings among the rising generation of our great metropolis.

All which is respectfully submitted.

HENRY KIDDLE,

Assistant Superintendent.

New-York, Dec. 31, 1861.



REPORT

OF

ASSISTANT SUPERINTENDENT WM. JONES.

Hon. S. S. Randall, City Superintendent:

In submitting to you my fifth annual report of the Primary Schools and Departments for the present year, I take great pleasure in assuring you that their condition has been improved since my last report, and the progress made by them, in all that tends to promote their usefulness, is a subject of mutual congratulation.

The year has been marked by great and unexpected events. The integrity of the government has been threatened—civil war, with all its horrors, has pervaded the country, business, in all its departments, has been seriously affected, while thousands of our citizens have been suddenly thrown out of their accustomed employment. The call of the government for men, to aid in suppressing the rebellion, has been promptly responded to, and fathers, sons, and brothers, have left home, with all its endearing associations, and gone forth to battle in behalf of the Constitution and the Union. Others, in consequence of these revulsions, have removed into the rural districts, and therefore it was feared that the attendance for the year just closed would be much less than that of the preceding one. The statistics, however, exhibit the gratifying facts that 8,964 more pupils have been taught in the Primary Schools and Departments than during the previous year, and that there has been an increased average attendance of 4,081.

In the Colored Schools (and most of the pupils attending

these belong to the primary grade) there have also been taught 2,491, with an average attendance of only 966. These children are not in the habit of attending school regularly, and therefore do not make the desired progress.

This increased attendance has been mainly confined to the lower classes, and has consisted of such as previously never attended any school, and whose ages vary from four to six years. The statute of the State permits all children, over four years of age, to participate in the blessings of our excellent system of instruction, and, as a result, we have nearly all of our alphabet classes composed of those whose average age does not exceed five Writers on the instruction of the young consider this as too early a period in life for that class to be shut up in the school-room, and subjected to its rules. Whether we regard their future mental or physical condition, that must be considered a calamity which deprives them of the purer atmosphere of home, and the joyous recreations which impart the glow of health to their cheeks. If parents were wiser, they would consider the physical comforts of their offspring, and not seek so earnestly for their admission into the now overcrowded class-rooms. As our Teachers have no authority to exercise their own judgment in this matter, they yield to the desire of the parents, and the names of the tender ones are forthwith registered.

The attention of the Board of Education has already been directed by you to the crowded condition of the Primary Departments, and the Trustees of the several Wards have endeavored to remedy the evil complained of; but no effectual one will be found until a sufficient number of buildings shall be erected to accommodate the wants of the primary scholars.

At the present time there are forty-nine Primary Departments and thirty-seven Primary Schools—two of the former and three of the latter being for colored children. In no less than twenty-seven of the departments the attendance, every clear day, exceeds seven hundred, and in most of these it ranges from eight to thirteen hundred. In the other twenty

the buildings are much smaller and the accommodations proportionably less; while in all, both large and small, more children daily congregate than can be comfortably seated or advantageously instructed. Improvements in many of the school edifices, to which I shall hereafter refer at greater length, have been made, at the instance of the school officers, and additional facilities afforded; still the demand continues as great as before these accommodations were furnished.

The evils which unavoidably arise from the crowded condition of the lower classes have been, in a former report, presented; yet I deem it pertinent, at this time, to again briefly allude One of these is the system of premature promotions. If the lowest class contains too great a number, and applications for admission continue to be made, many of the pupils of this class are advanced to a higher one, and thus a promotion is made from class to class, even to the highest. The tendency of this method is to hurry children forward before they sufficiently understand what the Teacher has sought to impress upon the mind, and thus the instruction communicated partakes too much of a superficial character. many instances the Teacher wishes to bring her pupils up to the grade as contained in the Manual, and, without due consideration, attempts to impart too much, without succeeding in doing anything well, instead of awakening the perceptive faculties of her pupils, and assisting them in comprehending every step which they may be called upon to take in ascending the hill of science.

In the lower classes we should begin naturally, and make the children familiar with things and their names. This system is better understood than formerly, and is pursued by judicious Principals, who have read with attention the admirable lessons imparted to them by my respected associate, whose annual reports are designed to be a manual of instruction to Teachers engaged in the important duty of training the youthful mind. Other writers of experience and ability have recently published works full of valuable suggestions, worthy

of the attention of Teachers of schools of every grade. How to teach is that which all who profess to teach should be familiar with; and yet, it is to be feared, that very many fail in their efforts, and mourn over their evident want of success, who have not sought out the great secret, the possession of which would to them be of priceless value. The want of a Normal School, for instruction in this very art, has long been a great desideraturn; and the establishment of one, where practical ideas could be imparted to Teachers, especially to those engaged in our Primaries, would be hailed with delight. Until then each Teacher will pursue her own method, improved by such study as she may pursue and such experience as she may chance to Private classes by some of the Teachers, who formerly obtain. taught in the Normal School, have been formed, in which instruction in the art of teaching as well as in the higher branches of learning is afforded. I am glad to hear that these classes are well attended, and that the objects designed are in a fair way to be successfully attained. To teach thoroughly is to teach well, and no Teacher should be satisfied unless his pupil clearly understands what he has sought to make him familiar with. To be successful in this, one must be possessed of excellent judgment as well as of extensive observation, strengthened and improved by careful reading; I, therefore, take great pleasure in commending to the attention of all who hope to achieve the reputation of a successful Teacher (and no others ought ever to be found in the schools), the various works written upon this subject by eminent authors, and which can easily be procured by such as feel sufficient interest in the great work in which they have engaged.

The exercises in the infant classes are generally short, and are varied so as not to be too monotonous. If children so young are to be made to love the school, as well as its Teachers, everything must be rendered attractive. Kindness should be the law pervading that circle, and the confidence and affection of the pupil thereby secured. It is very gratifying to visit some of the rooms and behold the cheerful countenance and the

sparkling eye, and listen to the melodious voices of the contented pupils, as you may then be sure that the right Teacher is in the right place, and that the results will be all you could properly expect. Such Teachers understand the wants of the children, and know what means to adopt in order to secure the desired end; and the affections of the heart being thus gained, the children will improve, because the chief element employed is love. To maintain proper discipline with such is a light task, and the duties of the Teacher never become irksome. Such classes I always inspect with pleasure as well as profit, and am never disappointed in my sanguine expectations.

Singing is employed as one of the chief agencies for engaging the attention of the young, and with great success. Children love music, and learn it readily; but that we may employ it to advantage, great care should be taken that no sentiments are sung which could produce the slightest injurious results. Those engaged in the Musical Department have written so many sweet songs, containing sentiments of so moral a character, inculcating love to Him who is the author of all our mercies, as well as to each other, and the music is so full of charming melody, that none can listen to it but with emotions of delight. I would recommend that Teachers, when their infant classes indicate that they are wearied with the lessons, should, as soon as possible, strike up some lively and entertaining song, in which all the children could participate. This would be to them an agreeable recreation, produce a degree of cheerfulness among them, and give their minds time for necessary repose. At other times lessons in calisthenics might be given, which would afford exercise to all the various parts of the body. have discovered that where these are not of too violent a nature the children are greatly pleased, and the most beneficial effects produced. It is not possible for small children to sit quietly for any great length of time, nor ought we to expect them to do so; nature demands that they should have constant exercise; and, if nothing further could be accomplished than a mere marching around the room, I would urge that.

In very crowded rooms, where ventilation is difficult to be obtained, recesses should be frequent, and the pupils should be taken into the play-ground, while the windows are opened and the impure air is displaced. No system of ventilation having been found to be effectual in accomplishing a thorough and constant change of the atmosphere, recourse can be had to no, other means than these frequent recesses. To lower windows but partially secures the desired end, and then, perhaps, at the expense of the health of those exposed to the cold currents thereby created; care, therefore, must be taken to guard against these evils. The time may come when scientific gentlemen may be able to agree upon some simple and efficacious system by which ventilation may be properly secured in every apartment. Until then it is best to adopt the mode suggested, even though some time may be lost in following it. ter that time should be thus spent than that lives should be lost by inhaling so impure an atmosphere as that which pervades the class-rooms of some of our schools.

I have in former reports recommended, that in order to enable Teachers to make the children familiar with what is usually called "Common things," a box containing various small samples of manufactured goods should be placed in each These would afford topics of conversation between pupil and Teacher, in which the latter, while explaining the uses of each article, as well as its origin and mode of manufacture, could at the same time encourage the children to ask questions, so as to draw out their own ideas upon the subject. I have myself found this to be a profitable as well as entertaining exercise, and can therefore commend it to teachers. Such samples are not at all times essentially necessary, and in their absence, articles to be found in the room, as well as the clothing of children, may be selected as topics of conversation, as may, also, many of the wood-cuts which are found at the head of the reading lessons.

The examinations of the children of the various classes, during the present year, are mainly satisfactory, and exhibit a decided improvement in the results, as well as in the methods by which these have been secured. The series for the year 1859-60 were, at your request, held in the class-rooms, without the presence of the usual visitors. It was thought that the children could then be seen just as they appeared daily, and that the results would be more satisfactory. No notice was sent to the schools when the examination should take place, though the Officers of each Ward were notified a day or two in advance of the time fixed upon. Strange to say, but very few of these throughout the city accepted the invitation to be present, and the examinations did not awaken that interest, on the part of pupils, Teachers or Officers, which was observed on previous occasions. The present series is conducted in the main room, in the presence of visitors, and the children seem gratified in being able to exhibit the attainments made; Officers again attend, and appear interested, and Teachers are anxious that their labors should be made manifest.

It may be proper, at this time, to correct an erroneous opinion, entertained by a few, that the examiner gives the highest commendation to those who profess to have gone over the greatest ground, and thus to have brought their pupils up to the highest grades. Such is not the case. What is mostly wanted, and therefore desirable, is, not that they should have gone very far, but that what has been professedly taught has been thoroughly so. Better, far better, that children should be in a lower grade, and understand well all the studies prescribed by the Manual to be taught in that grade, than to profess to go farther and be sadly deficient in all. No one can desire any higher praise than that he has been instrumental in causing the pupil thoroughly to master the various studies, as far as they have been pursued.

If, therefore, instead of endeavoring to carry the pupil over a vast extent of ground, and failing in the effort, the leading idea, the noblest thought and purpose, was to do thoroughly what was attempted to be done, and to make the scholars familiar with principles and their application, and thus enable

them to explain the process by which results are reached, there, perhaps, might at first be fewer higher classes, but there would be more efficient teaching, and more practical good accomplished. Nor should children be detained in schools after the regular hours, for the purpose of drilling them for exami-Such a system is wrong and pernicious, and those who pursue it are often doomed to disappointment. What is desired is, that Teachers should daily faithfully and earnestly discharge their duty, by a thorough explanation of principles, and by pursuing the most approved methods of teaching, and then examinations may come when they may, and the faithful Teacher will be prepared for them. Some Principals of Grammar Departments have complained to me that the promotions made by Primaries during the summer are far below the standard, and do not compare with those made immediately subsequent to examinations. This is to be regretted, and where the evil exists, should be corrected—which may easily be done by faithfulness and energy at all times in the sacred discharge of duty.

I have spoken of the crowded condition of Primary Departments, and the constant demand for admission to them-a demand which Principals are not always able to comply with. One effectual remedy for this evil is a frequent promotion to the Grammar Departments, where the same can be done. many of these the attendance is small, and there is plenty of room, while the Primaries are crowded. How much better is it to find room for two classes up stairs, even though they have not reached the required grade, than to keep them in the Primary until they reach the standard, and at the same time prevent those who desire admission from having their urgent wants supplied. I am aware that many Principals of Primary Departments would object to this system, as it would take from them their first class; but such an objection is a purely selfish one, and ought not, and should not, interfere with the more generous design of giving to all the advantages of a good educa-If every Teacher would strive to do well in all that he tion.

attempts to do, equal credit would be bestowed, whether the class was of the first or second grade.

The increased accommodations and facilities furnished many schools since the date of my last report, by additions to the buildings, or by interior improvements, are very gratifying. In the First Ward a new house has been erected for the Primary Department, which was long needed, and which will now contain all the modern improvements and appliances. Third Ward, Primary School No. 37, in Robinson street, has been enlarged by the lease of the adjoining building, and in fitting it up for school purposes. This school is now well provided for in all respects, and is rapidly improving. the buildings formerly belonging to the late Public School Society, and occupied by Primary Schools, have been modernized, and thereby greatly improved. The boys and girls, formerly educated separately, have been brought together, and fewer Teachers are required to teach the same number of children. New School-Houses in the Ninth and Nineteenth Wards have been completed and are now occupied. The one held in the latter is newly organized, and is doing well, having in the three departments about nine hundred children. The building is in Seventy-ninth street, in a sparsely settled district, but as the population is rapidly increasing, in a few years we may expect to see every seat occupied. Grammar School No. 37 has also had its building altered and improved; wings have been added, and other changes made, such as were required by the increased population living in the vicinity. The building for No. 32, in Thirty-fifth street, now in process of erection, has not been finished, as was expected. At present the Male and Primary Departments meet in temporary accommodations, and will do so until April, when their new house will doubtless be These, as well as other improvements which have completed. been made, in order to accommodate the wants of our increasing population, indicate plainly that the Board of Education is disposed to do all in its power to afford to the citizens of our city the necessary school facilities, so that their offspring may

receive the benefits which flow from our excellent system of public instruction.

EVENING SCHOOLS.

The number of these now in operation is forty-seven twenty-four male departments, twenty-one female, and two colored schools—in which both sexes are taught together-The first term, for the year 1861, began on the first Monday of January and continued for the space of six weeks, ending on Friday, the 15th day of February. The register number of pupils, in the the male schools, was 6,685; in the female, 3,368; total, 10,053. The average attendance for the same period was, in the male schools, 4,214; female, 2,336; making a total of 6,550. For the corresponding term of 1860, there were registered 9,276, with an average attendance of 5,873. It will be seen that the attendance, for the first term of the present year, was somewhat larger than that for the corresponding term of 1860. The changes made in the By-Laws, with respect to the management of these schools, to which I shall hereafter refer, render it impossible for me to present a full statistical report, as I have been enabled to do in preceding years. There is now but one term, of eighteen weeks duration, commencing on the first Monday of October, and continuing for the period named, exclusive of the holidays which are provided for in the By-Laws. Notwithstanding this, I have ascertained that the average attendance, for so much of the term as has passed, is about 10,000, which is an increase of 1,500 over that of the second term of the year At the opening of the schools a larger number applied for admission than during any preceding year; so much so, that the average for the first week exceeded twelve thousand. Gradually this number became reduced, until, at the end of the tenth week, there was only an average of nine thousand and One very great hindrance, in the way of the five hundred. success of evening schools, is the irregularity of attendance.

This operates in such a manner that often a Teacher may have fifty or sixty pupils in the class on one night, and the next one, not over twenty-five, and even some of these new ones What is the remedy? Some have proposed that there should be appointed persons, whose duty it should be to visit the parents and guardians of the truants, and if possible, in this manner correct the evil. That very many parents send their children to school, and suppose that they are engaged in their studies in the class-room, when in fact they are roaming the streets, mingling with the rude and the profane, is true; but, it is a question worthy of consideration, in the absence of a State truant law, whether the Board of Education should adopt the suggestion, and if it were to do so, whether it could thereby accomplish all the advantages claimed. At present the By-Laws do not make it incumbent upon the parent and guardian to make personal application for the admission of their children, and, therefore, the Teacher exercises his own discretion, and admits or not, as he may think proper. Again, there is nothing in the By-Laws respecting the age of the pupil applying for admission. The result that the want of stringent rules and regulations, with respect to these matters, is felt by all experienced Teachers to be a great evil, which needs to be corrected. At present, pupils go to one school and register their names and enter the classes assigned them; and, after a short time, for some real or imaginary cause, leave the school and enter another, only to remain until they can find it convenient to leave and again apply for admission somewhere else. To such our schools are of no benefit whatever, and their attendance for a brief period is an injury to the discipline and efficiency of the class.

Over three thousand pupils in the schools, during the present term, are under twelve years of age, and hundreds of them are under ten. Were these schools ever intended for such children? I think not. When, in the year 1847, the first six male schools were opened, no one could be admitted under the age of fourteen years, and then only upon the application of a parent or

guardian; the number of pupils was not very large, but the schools were more efficient than now. Those entering did so in order to learn; whereas now it may be questioned whether, from the various causes alluded to, one half make any perceptible advancement. Eighty per cent. of the entire number are pursuing studies of the primary grade, and a large proportion of these have attended for many terms, but neglecting to improve themselves during the summer months, return on the opening of school in the winter, again to go over the same ground. This is especially the case with the younger portion; and, therefore, I have no hesitation in recommending that, in order to remedy these palpable evils, and promote the efficiency of the system, no child under twelve years of age should be admitted into our Evening Schools, and none under sixteen, without the personal application of their parents or guardians. I know that many would regard the exclusion of any now attending as harsh, and uncalled for; but these persons, I believe, have not personally visited the schools, and made themselves familiar with their practical working, nor have they sufficiently considered the propriety of sending girls and boys of eight, nine, ten, and eleven years of age, after the duties of the day, into a crowded class-room, there to remain till nine or nine There are many physical and moral reaand a half o'clock. sons which might be assigned why such children should not be suffered to become pupils. If children at that age, by the necessities of their parents, are deprived of the advantages of the day school, and are employed in some factory or store till night, then it is obvious to any reflective mind that they require repose; their physical system demands it; and if, instead of receiving it, they are sent to school, the future years of their lives will tell the story of the manifest injury which such violations of the physical law of their being have inflicted upon If we regard their moral welfare (and this certainly should not be carelessly passed by), we should not desire to see so many youths leaving home, and all its restraining influences, and going into the street to mingle with those whose years and

habits render them unfit companions. The criminal statistics exhibit the sad picture of the arrest and conviction of a large number of the youth of both sexes, many of whom are under twelve years of age; in the streets they have been taught evil practices, and their characters have suffered material injury. Ought we not, therefore, to discountenance the admission of these children, whose attendance is so irregular, and who are thus exposed? Besides all this, they make but little or no advancement in their studies, and at the commencement of the next term re-enter, to begin where they began the preceding term. Many parents remove their children from the day school, and keep them at home or suffer them to play in the streets, and then quiet their consciences, if they have any, by the reflection that their children can go to evening school. Some departments of the day schools have had serious inroads made upon them by this practice. I might urge other reasons why these changes would be beneficial, but will defer them till another time.

While I have felt it to be a duty thus to express myself with reference to some of the pupils, I would zealously guard against being misunderstood. Our Evening Schools constitute a portion of that great system of public instruction, originated and maintained by the enterprise and liberality of the citizens of this great city, and they have been successful in giving to thousands, during the years they have been in existence, the elements of a sound education. All the education that many have acquired has been gained in these schools, and those who have been benefited have, from a sense of gratitude, ever considered them as their benefactors. A careful regard for their usefulness, and the welfare of the rising generation, as well as a proper economy in the use of the public money, should enjoin upon us not to permit any to enter, except we have good reason to believe that they will be morally as well as intellectually benefited. This is the case generally with the three or four higher classes, whose advancement in their studies is all that could be reasonably expected; these attend

as punctually as circumstances will admit, manifest an ardent desire to improve, and are very attentive to the instruction of their Teachers. The studies pursued by these are reading, spelling by dictation, definitions, grammar, geography, history, arithmetic, and writing. Although some of the specimens of penmanship were very superior, others, which I saw, convinced me that small children ought not to be permitted to waste books, but should be taught to form letters on the slate.

Since the By-Laws have been altered so that the Trustees of the several Wards have entire charge of the management of these schools, they have visited them more frequently than formerly. In some, very great care has evidently been manifested for the interests of the pupils, and the Officers have been very attentive; in other Wards some of the Trustees have scarcely been inside the buildings since their doors were opened to receive pupils. These schools should have the same care and attention, and be watched with the same earnest desire for their prosperity, as are the day schools. shall be thoroughly performed they will increase in usefulness and efficiency. It is gratifying to know that, under the present system, there has been, during the present year, a large reduction in the amount of the expenses incurred in their support, and if the improvements suggested be carried into effect, there will be a still greater reduction.

In my last annual report I recommended the establishment of Intermediate Schools, believing that they would accomplish the most beneficial results, and at the same time be attended with less expense than is now incurred in instructing the pupils of the lower classes of the Grammar Schools. I have not seen anything since to modify the views then presented; but, on the contrary, have been more convinced, by a careful examination of the subject, that they were correct; I, therefore, would again urge the consideration of this matter to the attention of the Committee on New Schools, and refer it to my last report for the reason assigned in favor of their establishment.

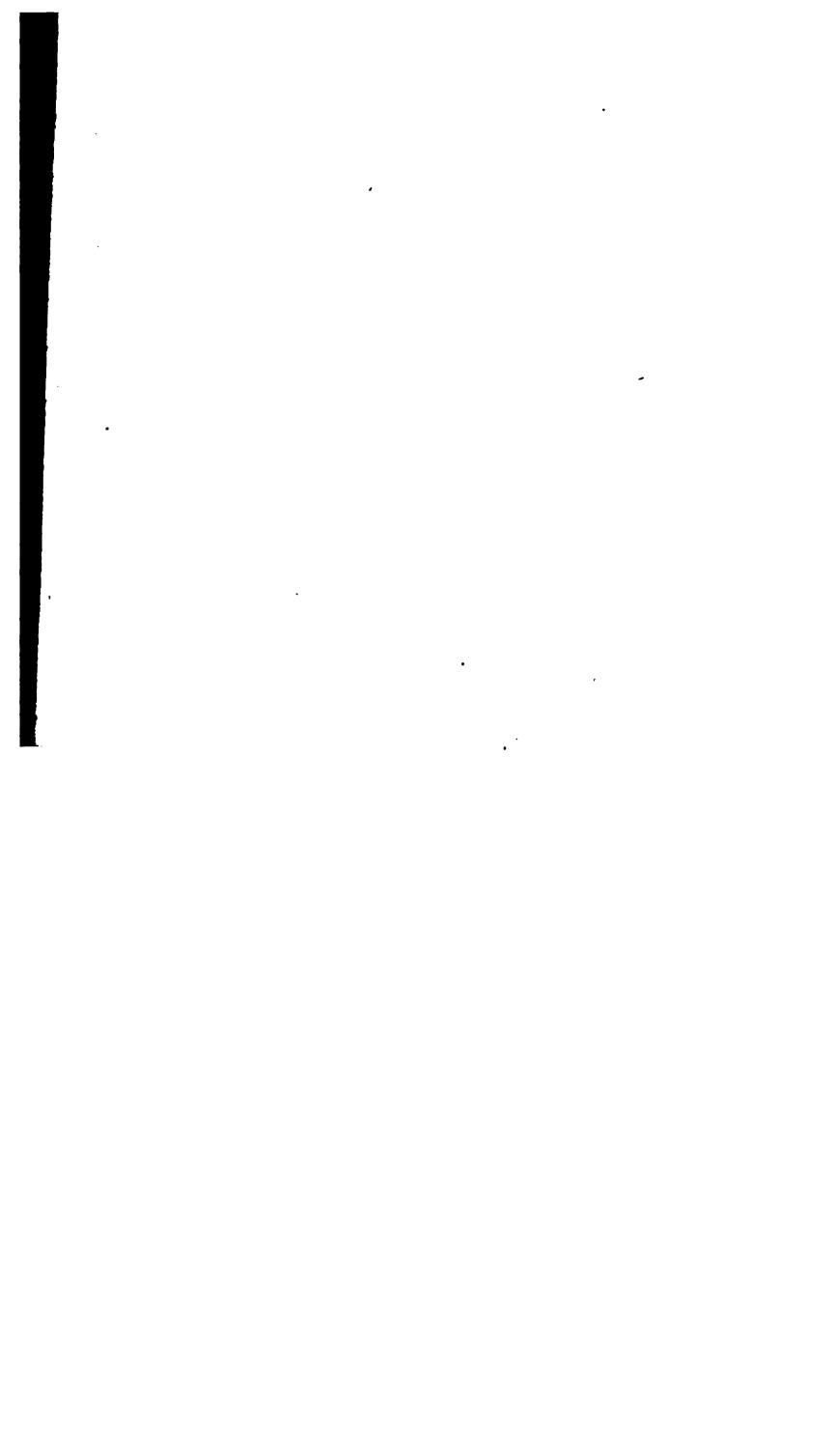
The hopes of the future depend upon the moral as well as the mental culture of the rising generation, and those whose duty it is to train the young should do so in view of the solemn and important responsibilities devolving upon them. If their conduct towards them be marked by kindness and love; if they seek to develop and cultivate the affections, and thus open and prepare the heart for the reception of truth, then, indeed, may lessons of virtue be imparted which shall never be forgotten, but which will greatly tend to the formation of characters for usefulness in coming days. While vice and iniquity so greatly abound, and the love of virtue seems to be less cultivated than in former years, may our schools strive not only to ennoble the intellect and expand the mind, but also to cherish those sublime moral precepts which the great Creator gave to govern our conduct towards Him and each other, as well as to fit and prepare us to develop those noble qualities which dignify and adorn human nature.

Respectfully submitted.

WM. JONES,

Assistant Superintendent.

New-York, December 31st, 1861.



REPORT

OF

ASSISTANT SUPERINTENDENT S. W. SETON.

S. S. RANDALL, City Superintendent of Schools:

DEAR SIR:—I commenced visiting the schools of every grade on the 3d of September, 1861, at their re-assembling after the usual vacation; spending considerable time in many of the Primary Schools and Primary Departments, conferring with the teachers, and giving illustrations on the important subject of "Object Lessons," which you expressed an earnest desire should be strongly urged upon their attention. subject was also occasionally suggested to the Principals of the Grammar Schools, who, I am gratified to say, gave it a welcome and cordial response, expressing an opinion that the practice of it in some form in the Grammar Schools would be of advantage, especially with the lower classes, either as an occasional oral lecture, or applied in the class-rooms, in lessons calling for such illustrations. On the whole, I think the presentation of the subject has undoubtedly been serviceable, and every way worth the time spent upon it, so that we may look for fruits.

This method of teaching is that which should be, to a large extent, practised with the younger children who are so numerous in our schools, and who comprise the department I superintend. Yet here, where so urgently required, it is, from the youth and inexperience of the teachers, less likely to succeed, and calls for a system of normal training to facilitate

them in the required method. I have been disappointed, and sometimes even disheartened, to hear teachers really so uninformed of right methods of teaching, as to inquire, "Of what use is it?" But a ready illustration has happily removed their doubts, and, I trust, prompted the first feeble efforts on this plan of instruction, by leading them to collect objects as subjects of familiar conversation with their pupils. To their surprise they have awakened both in themselves and their scholars new energies, and have been soon convinced of the advantages of "Object Lessons," and their use in developing the opening faculties of even the youngest child.

It were well if we could thus break up the useless and barbarous practice of learning all their lessons by rote, and substitute the ease and pleasantness of a natural system of mental training for the repulsive tediousness of mechanical processes, so generally in use.

A great error in early education is a want of cultivation of the imagination. Objects serve this end, and it is sometimes very effectively done, even by well drawn pictures, if truthfully expressive of moral subjects; also by landscapes, and various objects of animated nature. A school-room adorned with only a few such, if tastefully and skilfully executed, would be of essential service for carrying out this desirable method of mental development by "Lessons on Objects." In the absence of such essential aid, the black-board and ready craft of the teacher's own hand might be substituted, which I have more than once urged and strongly recommended in my former re-Imagination in its first element is conception by aid of the perceptive faculty. The idea arises from an object or image presented to the outward senses; the maturer development of the mental powers gives the mind the ability to combine ideas thus acquired in new forms, or as may be said, oreations of our own. This power, by which the mind conceives ideas from objects, is strengthened to analyze their qualities, and stores it with ripened subjects for ready use whenever associations awaken their existence. Memory thus cultivated extends the discipline of imagination, and matures the mind.

Without entering into the complications of mental philosophy, these simple facts must be acknowledged: that a course of instruction, by sensible objects, is the only natural and right method of elementary instruction; and upon such early lessons of the Primary Schools, if not anticipated and forestalled by maternal instruction of a right sort at home, depends the future mind of the child. It is for want of just such kind of instruction, at its first lessons and onwards, that so many come from schools, and even from universities and colleges, without knowledge or common sense, or, at least, with such a modicum of either as to preclude them from any usefulness in life. Thus our schools fail of their duty to the commonwealth, to train each child to be a scholar and a man, and all from the early neglect of that which only can be rightly called education—the due training of the physical powers, with right methods of mental and moral developments. that bright-eyed urchin, yet in his first septenniad! How his active mind struggles against the manacles of his teacher the first happy day he gets hold of his Pictorial Primer. well delineated objects are so life-like as to revive those lessons of real life, under the pleasant and never to be forgotten lessons of Dame Nature, on whose nurturing bosom he has hung with delight, and from whose lap he has had his first, and perhaps only right teaching. A single hour of silent communion with the pictorial beauties of his primer, has at once given more strength to intellect than the many previous lessons of his teacher; that have, perhaps, only served to pervert, depress, and stultify the opening mind, ready to disclose its beauties under a right intellectual culture. But now his heart-boundings and mental travels in that direction are soon checked by the mechanical drudgery in learning to read and pronounce words, by spelling them with the name sound of the letters, drawling and hesitating at Bee-ay-tee, and stupefied with the inconsistent requirement to call it bat! when he should recognize the word as an object, and be told to pronounce it at once, and so become familiar with it by the sense of

sound and sight; and the more so when briefly told it is a flying mouse or flitter-mouse, and the curious economy by which it rests by day, hanging beneath the eaves of the barn, and flying forth at night to feed on insects, and rob the dairy of its cream. This may be done in a more effective and happy manner, by requiring him to pronounce the word, and then give the varied definition himself, by asking, "With what does a boy strike his ball?" and further impress the idea by the imitative motion of its use, thus learning that word at least, and many more that might be treated in the same manner. A child would thus become familiar with its lessons, and the sense of the paragraphs he is learning to read; and would learn to read them with proper emphasis, and natural tones and inflections, and with all this (and which is far better), would also be developing his mental faculties, and cultivating the imagination. Thus, instead of a vacant mind and moping manner, he would soon have a lively conception of objects when absent, and exercise duly his thinking faculties at all times, as every association calls up his daily lessons, for it is true that "the child is the father of the man." How different a position he may then take in the social compact.

Suitable pictures, representing cruelty to animals, lying, stealing, drunkenness, generosity, kindness, pity,—especially to the infirm, lame, and blind,—and respect and veneration to the aged, as object lessons, could be made to be an effective and happy means of the moral culture of the heart, and also to extend the bounds of mental knowledge. Then how different a being would the child become, thus practically trained to think, to feel, and to act.

All animated nature affords ennobling lessons, and deeply interesting in childhood, when nature seems to be its natural companion. From its first familiar wooings with the cat and dog, what lasting impressions may be made on the mind and heart, and what lessons of truth may be given, even from these objects, though so familiar to them; and from the sheep, cow, and noble horse, especially when fecognizing the gentle

hand and providence of God in their domestication, what gifts they are to man, and how peculiarly adapted to his purpose. Teachers should be sufficiently acquainted with the subject for this purpose, and supplied with some popularized treatise of Natural History for reference. What fidelity in the dog! How grateful is puss, and how cheerfully she expresses it (with all her character for slyness and treachery), by her gentle purr, when petted on the lap. How expressive her whining mew, by which she certainly intends an earnest petition for food. Models of domestic animals would be preferable to pictures, though either would serve a good purpose. and fruit, a dry branch, faded leaves, a few spears of wheat or oats, bound in a little sheaf: such emblems abound in the Scriptures as means of instruction by the prophets; and how affecting and expressive the rebuke of Jesus to his disciples for their pride and ambition, when He took a little child and set him in the midst! Such is the authority that enforces this interesting plan of teaching from objects.

In my incidental illustrations, at my late visits, I have used the letters of the alphabet, commending it as a good method of teaching it — bidding the pupil observe the straight lines, curved lines, oblique and parallel. Then naming the letter set before them, bid them tell me its name, and how I must make or form it. Of course, this will exercise the perceptive and comparative faculties, while the interrogatories exercise the reflective faculty. Here the mental process is interlocutory, and proceeds thus—looking at the letter (an object), the mind silently reflects:

This would be the sure mental process silently going on

[&]quot; What is it?" "B."

[&]quot;What first?" "A vertical line, or straight line up and down."

[&]quot;What next?" "A curved line from the top to the middle, and another from there to the bottom."

[&]quot;Is that like it?" "Yes."

[&]quot;What letter is it?" "B."

while teaching the letters themselves on a slate, at the dictation of the teachers, when the object had been presented, and named or dictated. By no other process could this be The same process, only with more intensity of analysis, takes place, when required by the teacher to name the object, or letter, at dictation, and then to tell how it must be made or formed, by telling the teacher what kind of line to draw first, and what next, &c., on the black-board. How fertilizing to the mind, and how beautifully adapted is such a method, at this, the first step, and very threshold of learning! Here are all the best processes of mental development and Such was formerly a successful plan with the Abecedarians of the Public Schools, as part of a system of dictation, and which many teachers actually abandoned because of the trouble and mental effort, and that they did not " see the use of it." The same reasons I now have had offered for not giving "lessons on objects." During my agency with the Public School Society, there was no mission so often required of me as that of visiting the schools to enforce the excellent plan of "Dictation," and to show how to do it. the early experience of the schools it was, perhaps, the only intellectual process of the system at first adopted—all else was mechanical and unproductive on the intellect, being mostly lessons mechanically roted. It was part of the methods of Lancaster and Bell, but suggested by the practice of the native schools, in India, writing their letters in the sand.

I once described to Mr. Lancaster, while visiting the schools here, the intellectual process of this method, which had been adopted into his system, probably from its effect as a manual drill. He was surprised and pleased, possibly never having before observed its effectiveness for mental development; thus, not quite understanding the philosophy of his own well-studied system, which is excellent for physical training and its manual drill, and highly promotive of submission to law and order, but which, by no means, required the aid of such severity of discipline as was used by him, and became, I

believe, a part of the practice of his system wherever adopted.* It may be here again observed, that it involves all the best processes of mental development, as applicable to any other subject of instruction. I trust its fitness, as here commended, may induce teachers to apply it to use, more especially with the youngest scholars at their very commencement, with the resolution, that whatever may be the toil required, it shall be pursued and diligently practised through every advanced lesson, and great shall be their reward.

I believe much of the discouragement of teachers arises from their mechanical and unintellectual methods of teaching. piece of yarn, a string, rag, or piece of paper, a small stick, a shell, a piece of bark, [a pebble, picked from the floor, the teacher's desk, or at the school door, gave me ample material Taking up a stick, I would say: "What is this?" Answer-"a stick." "What is a stick?" Here, if the mind had not been developed by right methods of teaching, they might repeat my words, being used only to roting by dictation. At other times they would hesitate. Then if I said, "A piece of what?" if taught only by roting, they would say, "A piece of what;" but, if mentally developed, would, with bright, thinking eyes, promptly say, "A piece of wood." I then said, "What is wood?-where do they get it from?" No answer. I said, "It is a piece of what?" They would then eagerly say, "A piece of tree," instead of a piece of what; then would follow a lively colloquy of cutting down trees (suiting the action to the word), and what was an axe? which part was the helve? And if they did not know, I would be sure not to tell them; but, pursuing a more excellent way, making them find out by their own "gumption"of which they would have but a small stock unless taught as I have here suggested. This example will illustrate my method-not directly, but indirectly-letting them think it out, by having their knowledge beget knowledge, by being

[•] The Society took every precaution, through by-laws and otherwise, to lessen and remove the evil of severity of discipline, and corporal punishment.

brought into use. Thus, if they failed to tell which part of the axe was called the helve, I would then put the question in this form, "Which part is made of wood?" "The handle," Then they would, without hesitation, would be replied. answer my question. I now repeated my question, purposely giving it another form, "What is a helve?" and they would readily say, "The handle of an axe;" and then, varying again its form, "What is the handle of an axe called?" "A helve." Then we talked of the body of the tree, calling it the trunk, or the thick part; and then of a box, which they knew was, called a case, and a lock-box or chest, and a covered chest, with leather, paper, &c., a trunk; and the elephant's lengths ened nose, or proboscis, was a trunk—so that boys and girl had trunks, trees had trunks, and elephants had trunks. Here we stopped for exercise of another kind-physical-so needful, but so often deferred and so long neglected by teachers, while giving lessons. Then we spelt elephant and proboscis—for they delight in essaying hard things, and what child does not? even the very babe, in its first excursive creep toward the opened door, as it archly, with a smile and sparkling eye, bids good-by to watchful Ma, and, with all its might, tries to escape her affectionate speed. This is the being, and beautiful intel, lige ce, whom teachers would cramp within their straitened limits, and stultify with spelling and reading lessons of only two and three-letter words. What is pro-bos-cis and el-e-phantbut a succession of syllables, as of three-letter words? Now after discussing the habits of the elephant, and its use, how he drank with his proboscis, and used it as a hand, &c., I asked "What is his trunk?" "Long nose." "No-the hard word." They answered, "Proboscis," for they had not forgotten it. We then returned, and went into the woods again-saying, "What is wood?" "Pieces of tree." "What is woods?" "Trees." We thens poke of timber, growing wood, used for building, furniture, &c.—and timber was also the trunk, or body of treesout down; and then I tried their intelligence by a significant motion, as if using the instrument for dividing timber into boards (sawing)—saying, "What is it? is it an axe? a big knife?" still continuing the motion, the pupils all imitating, with great glee, and answering loudly, all as one, with strong emphasis, "A saw."

In defining tree, and asking, "Is there any plant larger than a tree?" the answer is drawn from the mind, not deposited there by dictation. So of "Mouse." Ask, "Is there any quadruped (four-footed animal) smaller?" Then ask the question, and the answer will be as promptly given. With one class, when asking "How boards were made," and getting an answer (which had never been taught them) by imitating the motion of the instrument used, I then asked, "If cutting a piece of bread, what do you call it?" The ready answer was "A slice." "And sawing a piece of timber into boards, what would you call it?" The answer would unfailingly be, "A slice of wood." "And what is a slice of meat?" "Beef steak." "Not always; there is pork steak," &c.

In one case my colloquy was amusingly interrupted by a lad saying slabs, instead of boards. I said, "Was there bark on them?" "Yes." "What, all the slices?" "No, sir; the outside ones." "Then what shall we call the others, without bark?" "Boards." "What is a thick slice of bread called?" "A hunk." "And what a thick slice of wood?" There would generally be some one to answer, "A plank." Such prompting I always esteemed to be far better than the dictation of the teacher, for it shows thought and attention on the part of the pupil, and awakes many to effort, while it keeps up the attention, the want of which is a great deficiency in our schools. The lad who spoke of the slabs had been in a lumber yard, and learned the fact there, showing how apt and lasting are even incidental lessons, and home and street lessons from objects

We were thus led to talk of a slice of stone as being also a slab; and how those slabs (if limestone), when polished, by being rubbed together, were called marble. A piece of limestone was at hand, as an object for inspection, to illustrate

the lesson. Now again was a suitable time for physical exercise; so we imitated the significant motion of cutting down trees, squaring them into timber, sawing it into boards, cutting blocks of marble (calcareous stone) from the quarry, sawing them into slabs, then polishing them for ornamental In the midst of their exciting exercise, while imitating the sawing of boards, I asked, quickly: "What are the outside slices called?" They remembered well the incidental lesson from the sawyer's little boy—answering my intruding question quickly, and with animated earnestness. lessons" give life and energy to mind, and are not soon forgotten. Why, then, will sensible teachers toil so hard and so uselessly to convey words without knowledge, storing memory by senseless repetitions, while by objects and ideas they may draw thence, by gradual development, thoughts that are maturing every day, and thus all the time strengthen the intellect.

A pen-holder from the inkstand was a novelty. the spine or quill of a porcupine. Much interest was here excited, and a fixed attention given, while I was describing the animal and its habits; that when lying on the ground, rolled up, like a chesnut in its prickly burr, and it is likely to be attacked, it raises up its quills, so that the strongest animal could not harm it (having no power to throw or dart its spines); but that they themselves would be torn and hurt, and thus find out that they had better have let it alone, for then it was They smiled now as I paused to tell them, "So are intoxicating drinks; they, like the porcupine, will not hurt you if you let them alone. The porcupine, when not angry or fretted, looks harmless and beautiful, with its shining and parded quills of brown and white, sharper than thorns, lying in a slope down the back, all so meekly, as it waddles along among the forest trees and wild-wood flowers." moral might be drawn, even though in homely phrase—and sometimes all the better for that. For example: the naughty, fretful ones, when with angry passions their fingers scratch its spines and points them in battle array. Could every near this similitude and say, "It is not me?" Would ather, "the quills upon the fretful porcupine" remind of their own angry passions, and often bring to remember their naughty deeds? This would especially be the just here they should stop and sing the well adapted from childhood's lyrist—the inimitable Watts. I give just for that purpose:

AGAINST ANGER AND FIGHTING.

ı.

Let dogs delight to bark and bite,
For God hath made them so;
Let bears and lions growl and fight,
For 'tis their nature, too.

II.

But children, you should never let Your angry passions rise; Your little hands were never made To tear each other's eyes.

III.

Let love through all your actions run,
And all your words be mild;
Live like the blessed virgin's Son,
That sweet and holy child!

ĮV.

His soul was gentle as a lamb,
And as his stature grew,
He grew in favor both with man
And God, His Father, too.

sing excites the mind and renders it more impressible to ssons of truth thus taught, especially if the sentiments upted to it; for then, from association, it will often bring bject up to memory, and renew the image or thought then us impressed.

l a porcupine been drawn on the black-board, or a pic-

ture of it presented, the facts, as well as the moral drawn from the similitude, would be further impressed on the mind; but I had only a single spine in a pen-holder, yet doubtless, by the aid of that, fastened some of the truths of this brief incidental lesson, "as a nail in a sure place."

The following illustration seemed at the time so convincing, and was, as I thought, so good an example of this better method of teaching, that it is therefore repeated here:—

Taking the leaves or colored petals of a flower from the desk (it was a dahlia), I asked, "What is this?" How interestingly every eye then peered to try and see what it was! answer was, "A flower." I said, "No, not a flower." I then showed the flower, asking what it was, and received the same answer; then again holding up the broken petals, they said they were leaves. This required thought, and the exercise of comparison. Then asking them, "What is a flower?" and spelling it, none could tell. The usual way of acquiring this knowledge, and the shortest out to secure it in memory, would perhaps be to dictate, and repeat, perhaps a dozen times, "Flower, a blossom; flower, a blossom," &c.; but if so, after the first or second repetition the words were only sounds, mechanically given, without meaning, and so roted. Taking a few of the petals, I said again, "What are these?" swered, "Leaves." Then the flower, saying, "What is this?" One feeble voice said, faintly and shyly, "A rose." rose is a flower; but all flowers are not roses." All seemed now to be thinking. I bid the teacher notice, that I would now make them know and understand what a flower was, and ·tell me the definition, without at all dictating it to them, nor repeating. I then said, "All look at me; and now, all say after me what I speak: 'In the spring of the year, when the sun is warm, and the ground made soft with the rain, all the trees and plants—they blossom." Every eye was intelligent with thought, revolving the images presented — the bright warm sun, and the soft and gentle rains, followed by blooming flowers—of all these they were thinking, and nothing else, for

they carefully, correctly, and with seeming interest, repeated Two important points had been attained what I said. thought, and fixed attention. I interrogated, "What happens to the trees and plants, in the spring of the year, when the sun is bright and warm, and the ground—." Some here seemed to be impatient, for they had the answer ready. But the slower process was preferable and needful to mature thought. Then the question completed, all answered earnestly and energetically as one-"They blossom!" I paused; then holding up the petals or flower leaves, they called them "Leaves." Then I presented the full blown flower, and they plainly and audibly replied (not a voice was wanting), and seemingly with delight, "A blossom!" I said, in encouraging tones (with the rising inflection), "I did not tell you, but you found it out of yourselves!" Every eye brightened with pleasure, for it was a triumph—a very victory; and they felt it to be so, and were gladdened to have it thus noticed. By this single and simple lesson of a few words. how much was effected—how thought was started—what an impulse was given, and what real pleasure bestowed by this manner of conveying knowledge! It was new and pleasurable; and now all was animation, and a seeming air of intelligence—all attentive and ready to learn in the new way. The teacher and the scholar had discovered that mental exercise was as needful as physical. Picking up, then, a variety of small objects around, I rapidly interrogated, and they responded promptly and with earnestness and animation, though not always correctly. The minds of these pupils were partially developed, though beginning to be dimmed by the evil practice of roting. But now, from this lively and impressive scene, "a thing of life," a new era of progress may, perhaps, have begun by daily lessons on objects.

The difference of these methods of teaching was so evident, that the teacher could but resolve to adopt at once such an efficient mode of instruction.

Pictures, speaking pictures, in primers, and on the walls of the school-room, we thus see, may be made very profitable

helps in elementary instruction. But with the little ones, pictures daily on the black-board, even of a single object at a time, together with lessons on objects around them, and such natural and artificial objects as may be easily collected, are the all-essential aliment of mind, the daily food it asks for to develop its growth. These silent objects have often a speaking emphasis, louder than the teacher's voice, and sometimes. better understood. Therefore, bring pictures—bring pictures! even though they only silently speak to the eye; for it is a natural language not to be forgotten. Reflection, and the reasoning faculties, will always be awakened by the use of these, and other objects. For instance: draw a shoe on the black-board—how very familiar the object—but what attention even such a picture claims, and even before it is finished; then ask, "What is a shoe?" There may be no answer; if any, it may be one of the class may say: "Leather." The reply might then be, "I did not ask what it was made from, but 'What is a shoe?" "-" What do you do with it?" "Put it on," may be the answer. I would say, "Wear itthat would be a better answer." "What do shoes cover?" "What then are shoes?" "The covering of "The feet." the feet." "So are stockings; but which are inside?" "Stockings." "Then, what are shoes?" "The outside covering of the feet." "And stockings?" "The inside covering of the feet." These definitions are thus drawn from the mind, not put into it mechanically by mere memorizing.

All this may be thought too painstaking and minute, and it may be said, not worth the time given to it. It might be, if all that was to be obtained was the definition of shoe. But what rare exercise has been given to the mind by this little colloquy. Thought has been stirred, and ideas fixed and secured, to apply to other objects by inference. The mind has been in process of development, and in a measure, however small, invigorated. Besides, if at leisure, or at another opportunity, on reviewing the same lesson, the subject of leather might be enlarged upon, as the prepared skin of

quadrupeds. A piece of hide or skin with the hair on, or a piece of leather, should be used to illustrate. The whitewashed walls or the ceiling would present lime, to remind of limewater, to loosen the hair from the hide. A piece of bark would explain the tan, or broken and ground bark, to steep in water to obtain the tannin,* or juice in which the hide is laid till tanned. Next to the tanner is the currier, to soften and prepare it for use. All this would convey stores of knowledge, and be a source of interest and pleasure. The use of the hair, in mortar, to furnish plaster for the walls and ceilings, might lead to inquire of the use of other kinds of hair. A dust-brush, for instance, would be at hand to illustrate the use of bristles, the stiff hair on the backs of swine. course be shown here how bristles are used to sew leather, in making shoes; how fastened in a thread, which waxed, was the shoemaker's waxed-end, to pass through holes pierced with the awl, in closing the seams in making shoes.

A few familiar conversations, after the foregoing manner, would much extend mental knowledge, while still the teacher's ingenuity may be tasked in drawing from it, too, a most profitable moral lesson. Habit and brief study from day to day, would soon fit the teacher for this valuable purpose. What moral impressions might be made by starting an inquiry into the history of a child's worn-out shoe. Wherever the little feet went there went the shoe; at home or abroad, to church, or to school; sometimes in crooked, and again in straight paths of goodness and obedience; sometimes on faithful errands of usefulness, bearing love's light burdens for mother, and again too often, like the stray sheep, wandering from home in forbidden paths of idleness and vice. How aptly personal might be such a lesson by direct interrogation, thus setting home the moral to the heart and conscience of each. This would make the usefulness of the lesson complete, and would fully recompense the toil and time bestowed on lessons thus made profitable and The subject of "Common Things" comprises the knowledge of things around us, or in common use. We first

^{*} Tannic Acid.

learn their names, then their forms, their use, their quality. Common things are, in a word, sensible objects; and surely teaching the knowledge of them may be called sensible instruction. Knowledge, as thus acquired, is, mentally, conception—knowledge taken, and retained. Such forms the richest stores of memory. All else, mechanically acquired, may be lost, while this remains a "perpetual possession." Children, if not rightly trained at first, seem to have "eyes, and no eyes." They must be trained to the valuable habits of attention and observation, so necessary for the due acquirement of knowledge.

Attention, I have said, must be first acquired, mechanically, by teaching to look, and by the eye training the pupil to imitate the varied motions for physical training,—continually changing, on purpose to induce a habit of watchfulness and attention by the eye. This habit of looking having been acquired and secured, they will soon be led not only to see-"perceive by the eye"—but to perceive by the understanding, by observing, by thought—and pausing to acquire ideas by closer inspection. A mistake is here sometimes serviceable; it leads to closer examination, and impels to vigilance. Children are naturally observers, and need only to be trained to a right use of observation in acquiring knowledge, by lessons on objects. Memory records not only the image, but the impression made by it on the mind. Holbrook's Geometrical Chart and Drawing Book, and Geometrical Solids, and the Numerical Frame, are among the best requisites for the purposes of mental development.

It may be thought I have enlarged too much on this interesting and important subject. But it is all so practical and suggestive to the teacher, and being a record of actual lessons of practice, it may give clearer views of the method than the essays from books. In some cases I have combined several lessons in one, so as to connect the subjects, in others they are given as they occurred at the several schools. In conference with a Principal who seemed greatly interested in the subject,

she being called to the class-room, I, in the interim, sketched for her a synopsis of an exercise, and afterwards wrote it out, and as it includes some other features of this method of instruction, it may be useful in connection with the foregoing.

OBJECT LESSONS.

Objects are the things we see, or sensible objects, so called because perceived by the outward senses. Having seen a bird and heard it sing, we have an image of it without seeing it, recalled by memory. This is by hearing; and we have perception of the reality of a rose by its fragrance, without the sense of seeing-a stone or cushion by the touch only, with the eyes closed. The outward senses may be schooled and greatly strengthened and improved by exercise —testing them by the perceptive and comparative faculties. The senses are thus rendered the more acute and accurate. Listen with the eyes closed and distinguish objects by the ear; note the ring of different metals, strike a board, the table, a card, an elastic ball, one of yarn; and also glass, tin, and iron. Measure distance by an inch or foot rule, and thus accustom the eye to measure distances of length and height at sight. Comparing the weight of objects has more of difficulty, and is not so useful; yet, in any way, this requisition on the comparative faculty tends to strengthen the mental powers, aids in the development of mind, and should have its appropriate place in intellectual training. All these things, or sensible objects, become objects of perception when the mental faculties present them to thought. If we know their names, then we think in words. The thought of a rose brings the remembrance of its fragrance; of sugar, its sweetness. The senses aid each other. Thus we see how the mental faculties are developed through the outward senses by sensible objects. Hence the importance of objective teaching, and it is the more so because it is a It is the first process of nature, the guiding of natural system. reason, the leadings of Divine Providence in the econc numan life; and as the infant mind is thus develop

first lessons of the Primary School should be object lessons. Here is one:

OBJECT LESSON.-BREAD.

Reflections. —What more common than bread, and the knife that cuts it, and the plate on which it is served? Yet, how many have passed from the school-room forever without any other knowledge of them than their names and their uses? Should not the teacher lead the pupil to compare the raw material with the finished product, and to know the manifold processes by which it has been prepared for his convenience and good? The plant from the germinating seed-" first, the ear, then the blade, then the full corn in the ear," and its preparation into proper nutriment? The refining of iron ore, and the hardening of it into steel for the purpose of cutlery? The manufacture of silica into glass, and alumina into China ware? Shall not the child be taught once to think and perceive how the Divine house-holder has stored the one in the closets of the earth, and the other, with its farina, in the capsule; and thus be aided in the discovery that this is the benevolent design of the Creator, who has thus, in His beneficence, constituted the economy of life for the blessing of humanity? Or shall the child himself remain unwisely a raw material, as ore dug up and thrown on the earth, only for encumbrance?

PIRST LESSON ON BREAD.

The pupils are assembled in the class-room, after lunch. The teacher, perhaps, eating a piece of bread; she holds up a fragment, saying, who knows, who can tell me what I have in my hand? Receiving their answer, the teacher continues, "Is that its name?" "What kind of bread is it?" "What other kinds of bread are there?" "Rye bread." T. "Yes—in the Bible we are also told of five barley loaves—bread of barley. I will tell you the names of some others; repeat them after me—ship bread, large hard crackers, eaten by sailors and sol-

diers; pilot bread, which is finer; water crackers, butter crackers, crackers made with butter and without, and with water only." (The class will remember other kinds, and like to talk about them.) T. "All food is called bread; do you remember how God said to Adam: 'by the sweat of thy brow thou shalt eat thy bread.' That means food; and you know when Jesus taught His disciples to pray, He said: 'Say Our Father, give us this day our daily bread.' That is, our daily portion of food. Now, let us talk about bread. Where does it come from? Does it grow out of the ground? What is it made of?" "Flour." "Yes, that is right; but what is flour?" "Ground grain." "Where do they grind it?" "In the mill." "Yes, and a mill is a machine for grinding. What is a mill?" T. (drawing a spire of wheat from among a few tied together as a sheaf), says: "This is wheat. Wheat grows out of the ground, and is vegetable. What do we call that which grows out of the ground? Is an apple a vegetable substance? Are trees vegetables? Currant bushes, cabbages, beets and potatoes? These last three are called esculent, or edible vegetables, such as are eatable, or which we eat." (Holding the spire of wheat.) "What is this?" "Wheat." T. "John, you may stand up; now I will tell John about this, and you may tell me what I told John, when I ask you."

T. "John, This is a spire or spear of wheat, so called because it is sharp or pointed. What is it?" "A spear of wheat." "Why is it called so?" "Because it is sharp." The teacher asks the class the same question, and they will promptly answer, for the object fixes their attention, and leads to thought.

T. (to John) "That is called the ear or head of wheat. It is bearded. See those sharp points, like stiff hairs; they look like those from which they make brushes. Who can tell what such hairs are called? They are bristles. (To all the class.) What are they called?"

T. "Listen; I will tell John where they grow. John, they grow on the backs of hogs. Who can tell me who uses

them to sew shoes? You may all answer that." They will, of course, say, "The shoemaker."

T. "A thread with a bristle is called a waxed-end. What is such a strong thread called?"

The teacher rubs out the seed and crumbles the chaff, which falls to the floor. "There, John, hold those seeds; that is grain; all the seeds we eat are called grain. They are called so because very small. Sand is very small grains. A very little of any thing is called a grain. We may hear children sometimes say, 'He was so stingy he would not give me a grain of his cake.' Grain is small seeds that we eat. What is grain? Now, you may all tell me the names of the different sorts of grain." (Those they fail to mention the teacher will supply.) They perhaps may say, "Wheat, rye, oats, buckwheat." (T. "Barley.") "Indian corn." T. "Indian corn is called maize" (talking to John.) Now, ask John the other name for Indian corn." (John tells them.) T. "What did he say it is called?" "Maize. T. "When Indian corn is ground is it called flour?" T. "Yes—that is right; it is Indian meal." "And ground oats?" "Oatmeal." T. "And we sometimes say buckwheat meal. There is one more. What is the little white grain called?" "Rice." "With what grain do we feed the chickens?" They will surely say, "Corn."

T. (to the class.) "I want John to give me that which he has in his hand. What shall I ask him for?" "Yes, that is right." T. "John, give me that grain. What kind of grain is it? Now, I want all of you to tell me what I told John." (If they fail, John tells; if John fails, then the teacher will tell.)

T "What is bread made from? What are all things that grow out of the ground called? Are trees and bushes vegeles? What kind of vegetables are potatoes, beets, turnips, and cabbage? What does edible mean?" T. (holding up the spire) "What is this? Why? (touching the ear or head), and his? and what is this so sharp, like stiff hairs—like bristles?

What are bristles? What do they do with them? What did I give John? What is grain? Why is it so called? Do we ext pumpkin seeds? flower seeds? cherry pits? the stones of plums? the seeds of grapes?" "No." "Then, are they grains? Now, tell me the names of the grains. When they grind grain, what do they call it? Is that what bread is made from? Which grain, when ground, is called meal? Now, Mary may stand up, and I will tell her more about the grain. Then I will ask you about what I tell her."

T. "Mary, that in which the grain grows is the husk, or seed vessel; without the grains it is called chaff. Show me where it is (on the floor.) It holds the seed, and is also called the pericarp, or that which is around the fruit or seed. See how easily the stalk bends, Mary; the stalk of grain is called straw. What is it called?" T. (to all.) "Who can tell what the part left in the ground is called, after the grain is cut? I will tell you. It is stubble. And when a tree is cut down, what is left? Every one will say, 'the stump.' Now, William will stand up. Listen to what I tell him, and answer my questions."

Holding up the little sheaf, the teacher says, "A great many spears of grain tied in a bunch make a sheaf, and a great many sheaves a shock. When the farmers want to get the grain, they untie the sheaves, and lay them on the barn floor. Then they take two sticks, tied together at one end with a leather thong or string, and beat out the grain with it. It is called a flail. They sometimes thresh grain with a machine. Tell me, William, how they do it? Now you may all tell me."

T. "They separate the grain from the chaff by winnowing it. To winnow, is to separate the chaff from the wheat. It is done by putting it in a straw basket called a fan, and throwing it up. It is tossed up in the air. The grain is heavy, and the chaff is light. Who can tell which stays in the basket or fan?" Every voice will now eagerly answer "The grain!" "And why does the chaff blow away?" Some will say it is light, and perhaps others will say, the grain is heavy.

The whole class may now be questioned as before, and the answers will be given mostly from inference, and by exercise of the reflective faculty, which will do them an hundred-fold more of good than a thousand reiterations of the facts, while the teacher will have by this time discovered that all through the lesson the process has been inductive, and knowledge has not been poured into the mind, but educed from it, and this is education.

The presentation of objects, the interrogations, and the social intercourse, have exercised the various powers and faculties There is life and vigor, instead of listlessness and The seeds of knowledge have been sown on good ground, prepared by the exercise of thought, and will bear fruitit is already secured. The teacher may now go on in other lessons about bread; to tell of the barm, or yeast (the froth of beer), used as leaven; of the salt as a mineral, used for seasoning, or giving a good taste to food. How with it, together with motion, the great ocean is, by the goodness of God, kept from corruption. How it is procured from sea-water by boiling (evaporation), because salt is in it. Then, there is the oven, the place where bread is baked, and the baker, the one that makes Thus may the teacher talk of the old and bakes it, &c. piece of bread till it is stale and hard as a rock; but the lessons will not be hard, neither will the subject stale, but be always fresh, and be indeed bread, and not stone, as aliment for the opening mind.

The foregoing enlarged considerations of this subject must urge strongly upon the teacher's attention the advantages and actual necessity of a diligent, extended, and practical use of the frame and balls for instruction in the elementary steps of arithmetic; for all notion of number must, of necessity, be through objects, as it is a collection or increase of objects, technically expressed as a collection of units. The very word calculate (from calculus, a pebble or little stone,) is significant of the necessity of the use of objects in demonstrating its elementary steps. Indeed, the science of number s, more than any other, re-

quires sensible objects for its illustration. Calculating cannot be understood by mere figuring, any more than geometry can be learned by mere shapes. The one requires to be shown by objects, and thus investigated; the other, by measuring the extent of its lines, by the use of the scale and compasses. The written language of numbers is figures—its spoken language, to the eye, objects. Figures are mere illustrations, representing number; objects are facts, truly presenting unity and plurality. From the frequent neglect of this important subject in the Primary Schools, and the evils resulting from it, I cannot too urgently enforce the fact, that there can be no clear and intelligent knowledge of number without the use of the Numeral Frames, or objects used in some way for the same purpose.

In the course of my recent visits, I was present at the reception of a pupil from the lower division of another Grammar School, he having also been previously promoted from a Primary School. The teacher was most sensibly engaged in examining the noviciate in numbers, by the Numeral Frame; the results showed sadly the neglect of a right method of elementary instruction on this subject. The attempt of the pupil to add the line of seven balls, and then subtract them, was an entire failure. His success in addition, by irregular and high combinations, was, of course, slow and embarrassed. Had a right course been pursued with him in his elementary instructions in arithmetic, in the Primary School-or, if neglected there, then by his teacher in the Grammar School-facts would have been so fixed in his mind as to make him intelligent and ready on the subject presented him, in so plain and simple a Using the balls, and illustrating the place of tens, and the excess over tens, to the eye itself, renders the subject too familiar to be forgotten; and the pupil is enabled to add any combination of figures rapidly and silently, without the slow process of naming each separate amount, as adding it to the succeeding sums, and with the hindrance, too, of counting of fingers; the very practice of which speaks loudly of the necessity of initiation to number by the balls of the frame, to avoid the ultimate necessity of counting digits as objects, instead of adding them by their signs, the figures themselves.

For the whole of this subject I refer teachers to my annual report of last year. They will there see that the simplest elementary process of the frame, that of applying number by objects to figures that represent it, is so very easy as greatly to encourage the learner in mental effort. The pleasing discovery that number may be compendiously expressed by conventional signs, called figures, and that it is capable thus, by abstraction, of extensive combinations, and they to understand it, is a fact, to the young pupil as pleasing and interesting as it is important. How can teachers, then, lose this advantage by an entire neglect of using the balls, as I find is yet often the case in the In the instructions referred to, they will there also notice, that using the balls vertically, from top to bottom, on the wires of the frame, leaving vacant wires for the ciphers, becomes an easy introduction to the power of numbers. apparatus, by this method, may be used to an extent that would prove a wholesome discipline of the mind, opening the way to the use of mental arithmetic. The periodic places in enumeration may also be thus sensibly presented, in every varied form, so that pupils, by a little practice, will be enabled to call them at sight, and then as easily to read figures.

The mental effort required in the application of such illustrations accustoms the mind to mental abstraction, and proves a due preparation for notation and enumeration on both the slate and black-board, as well as the important step of mental arithmetic. Those taught without the use of the balls are not only taught with more difficulty, but can never read figures so well at sight, but require the aid of the initial letter of the name of the period over it, besides the naming successively of the periodic places, and the actual dot between the periods, and even then are often at a loss to read the summing up of operations in addition. They sometimes cannot name the higher

periodic places without first going back to the units, tens, hundreds-proving, even should they succeed, that pupils may be well trained in working rules without at all understanding principles. There is no failure when taught number by objects, as far as needful. Arithmetic, taught by figuring only, and by saying the addition table seriatim, is very much like roting in other things, and can but have the same unfortunate issues. Yet, in view of all these certainties and advantages, teachers still tell me they have tried it, and given it up because it seemed silly, wasted time, and was not worth the trouble. I trust that now, by the favorable introduction of the practice of Lessons on Objects, which is becoming more general, they will be convinced of the necessity of applying it to number, and by such practical steps secure the future certain and proficient advancement of their pupils in so important a branch of instruction as arithmetic.

That oldest of books—the book of Nature—outspreads its pages, ever inviting the observant eye of childhood, who soon feels the prompting impulse to ask, "What is this?—what is it for?" "The immortality that stirs within us" urges thus to hunger and thirst after knowledge—it is the natural appetite of Teachers should be ready to satisfy these desires—to give them the knowledge of things around them. This, we see by the foregoing strictures, is best done by social intercourse, asking and answering questions about objects, and by the use of the powers of mind, as developed by such inter-The parent's and the teacher's smiles and frowns, their words and actions, give the first impress to the moral features of the heart. Then it is that the guiding sympathies of love should lead to truth and virtue. How great is their responsibility, more especially at the important period of the first septenniad. This moral guardianship is well provided for in the provisional arrangements of education among the Germans, by "the Kinder-Garten," or nursery school for young It presents a natural system of mental, moral, and physical development, adapted to every varying step of elemenshall education begin?" From the mother's lap! Then the mother's smiles, with soothing tones, and frown of reproof, fondling caresses, and the gently guiding hand, says, with powerful force, "This is the way;" and is as expressively and earnestly answered by the tender object of its care, ere yet a vocabulary is learned; thus taught by Nature's impressive language—mute but intelligible—trained, disciplined, and won to sweet obedience, to quiet patience, and forgiving love. This is right education, and at the right time. It is as it were that—

—— "Tide in the affairs of men, Which neglected, all the voyage of life Is bound in shallows and in miseries."

To the less fortunate, the teacher must diligently and with more urgent care supply the loss of mental, moral, and physical development. Thus guided and watched over, how many obstacles and hindrances, how many stumbling-blocks are moved from the future path of education in wisdom's fruitful field, if rightly cultivated; whose ways may thus be made, as inspiration declares them, to be "pleasantness, and her paths peace." No tasking till after the sixth year; intelligent reading may be begun in the "Kinder-Garten," where the young and tender plant has been taught to shoot its bud and blade only with natural progress—spreading abroad a well prepared soil for future seed, by instruction and the moral feelings of the heart being brought into action. Would that our schools were always such asylums for neglected ignorance.

To this right cultivation, at this early period of life, are we indebted, either for the beginning of a development of happiness for such pupils, or, by its neglect, a shipwreck of better hopes, and a lamentable mutilation of mind. When shall the friends of education be gratified by finding more of the teachers of our preparatory schools faithfully and diligently employed, as they should be, in preparing the soil, not forcing the fruits; laying a foundation, instead of raising the superstructure?

Theirs be the office to make the tree good, then the future fruits will not disappoint the cultivator in quantum or in quality. Let them attempt less and they will do more. Be it their humble task to nurse and cherish into growth, rather than to gird and strengthen, and truly they shall not lose their reward. They may be sure that every high aim of education will be frustrated without their humble efforts; and with them everything will be gained.

So long ago as 1826, my early attention was called to this intellectual method of instruction. My visits then to the schools were seasons of unusual interest—having with me, at different times, articles of apparatus for illustrating elementary steps; sometimes letters on single cards, for forming words, then a gonigraph, for showing the shapes of things, and a little five inch globe, in its rough shagreen case. This "little world," as the children called it, was a source of continual delight, to see it roll on the table, and then on its axis, within its case, showing sunrise and sunset; then, by its lines, hot and cold countries; where were the lions and tigers, horses and cows; where pleasant spices were found; where plums and apples grew; oranges, pine-apples, the dates, and bananas, and other tropical fruits; then the places where it never snows, &c., till familiar with these and much more; and, although the "little world" did not give them quite a world of knowledge, it filled them with new thoughts, and then gave them the facility to express them, and so performed an important office in their mental development. To my regret, I see many such in the schools, but never used. Could the teachers take these suggestive thoughts and make their little globes perform the same office, to what benefit might such "little worlds" be used, that are now quiet and mute on their shelves. But the life of the "Kinder-Garten" is its little moral songs for the heart, and games for their physical training. In the spirit of this benign institution I then prepared for their use songs, and arranged pastimes, which are still continually in demand among the schools; for which reason I thought they

might, in connection with this subject, be acceptable here, though they aspire to nothing but rhyme, and by graver readers may be thought too puerile, yet they will compare, indeed, favorably, with the studied nonsense and vulgar phrases of the ballads and games of children, heard daily by teachers and parents in the play-ground, parlors, and nurseries, without once finding fault with their trifling and improper character. The importance of guarding against this, and the necessity of supplying suitable songs for childhood, may be illustrated by the following interesting facts: During the sweep of pestilence, in 1832, which closed for a whole summer the schools, and the homes of the poor of this city, many were scattered never to return, and beyond the reach of the unbought privileges they had till then enjoyed. On an excursion, a few years afterwards, along the shores of New-Jersey, a rude shanty by the roadside afforded me a temporary rest; a joyous gang of gipsy children sent up their jocund shouts from the creek hard by, where, in their father's fisher-boat, they were making a Their mirth was for a moment saddening to mimic voyage. my heart, while I thought of their destitution. On expressing my regrets to the parent, and sympathizing in their neglected state, she, with touching expressions of gratitude, told of their former privileges at the hands of guardian friends, before they fled from the city; then she spoke with a mother's pride of their ready advancement, saying with a sigh-" But they have forgotten it all." "Oh, no," she said, as she recalled her thoughts, "there is something they will never forget—and you shall hear;" then, with a sort of bird-call whistle, she caught their attention, and the little flock came like trooping doves to their cote, and when asked to "sing their school sungs," they sat in rows of two and three, as habit had taught them at school, and then sang sweetly a variety of well-remembered songs: an evening hymn of praise, then a practical song on neatness, "The Cleanly Rule," and the sewing song, with motions, "A Stitch in Time," closing with a sweetly plaintive song on "The Resurrection." They were all

from those I had prepared for the schools. I still have the manuscript, labelled "Moral Songs," with the motto from the amiable Addison—

"Nothing which, dying, I would wish to blot."

I turned from the scene made wiser by the touching event—rejoicing for the songs of the infant minstrels, and with a tear of sympathy for their destitution, I summed up my reflections in saying—"how important it is that children sing at school, and how important it is what they sing;" and since, when I have observed the glaring impropriety of singing love songs and war songs in the school-room, and many a frivolous ditty, because the tune is a good one, I have thought of the mother's expression, "There is something they will never forget!" Let the teacher, too, remember it well. "There is something they will never forget!"

MR. AN' PER S'AND.

The Alphabetical Pastime.

This exercise is performed by twenty-six children, each representing a letter of the alphabet, which is tied on the waist; one represents &—called "And per se and"—as being appended to the alphabet, but not belonging to it, and, therefore, designated per se (by itself.) The merriment of this pastime turns upon the endeavor of An' per s'and to take precedence of Z, and so get fairly into the alphabet, and his disappointment in being compelled, by the common consent of the letters, to be content to remain at last as an appendage, at a respectable distance.

I.

(Air slow.)

Here are letters, one—two—three;
Look up and you will see—
Look up and you will see
Our A—B and C!

One as a leader, with a pointer, directs their movements.

While the foregoing verse is sung the three letters move from the row and are lead to the opposite side—there forming in one line. In like manner each letter moves in turn, guided by the leader.

II.

Here are one, two, three, and more, With their letters all before—And sure you will agree It is D—E—F—G!

111.

Now another set are here— How pretty they appear; Make haste and clear the way For H—I—J and K!

The music now changes to a quicker air, while the following divisions, instead of marching, skip to their places:

IV.

What letters now are they,
That are jumping up so gay?
Now skipping, there they go—
It is L—M—N—O!

V.

Now you can do no less, Mr. P—Q—R—S; To that we will say yes, Little r—Q—R—S!

VI.

And, so I think must we, With our T—U and V; So, skipping, here are we, Little T—U and V!

VII.

And we shall be to blame, If we do not do the same; So, skipping, here you see W—X—Y—Z!

The letters being now formed in a row, the leader points to each as the letters are sung. An' per s'and (&), during

the foregoing exercises, has been hid behind the letters; he now appears,—crooked, and arms akimbo, with the character (&) conspicuous on his back,—cautiously passing through the ranks of the letters, he stands near Z, when they all, with glee, make a significant motion (pointing) and shouting—

VIII

O, there's Mr. An' per s'and—Go take him by the hand—Ah! how do you do,
Mr. And PER SE AND?

At this verse Z takes him by the hand, with a hearty shake, then pushes him at a distance. An' per s'and now endeavors to take a place among the letters, but is seized by Z, who takes him skipping through the ranks of the alphabet, space being left between the letters, they singing—

ıx.

Let us skip the letters though, From A to W—
And then we will come by
Little x and little y.

Here Z pushes him to the extreme end of the alphabet, and while singing the following verse, the letters, with threatening attitude, and stamping with their feet, show their displeasure. This should be performed with great earnestness.

But now you there must stand,
Mr. An'-per-se-and—
Oh! yes, you there must stand,
You crooked An' PER S'AND!

XI.

For you do not belong
To our alphabet or song,
And we'll, perhaps, go wrong,
If the letters you're among.

XII.

You are so very crooked, Mr. And per se and, You'll make us dull and stupid, You crooked An' per s'and. XIII.

But, since you've found the way,
In our merry little play,
We'll allow you there to stand,
Mr. AND PER SE AND!

(Here they all bow.)

The alphabet is now sung in order, then they march with their leader, coming in a row, or taking their seats. Mr. An' per s'and persists in taking his place among the letters. This amusing pastime is well adapted to the play-ground, and may be performed without the letters.

THE LAUNDRESS.

Directions.—The children are standing in a row—the laundress opposite them with a tub and basket, while singing the first verse; she takes the basket and gathers from them their handkerchiefs, and throwing them into the tub, sings the second verse. On singing the third verse they come to the laundress, and are seated or stand in a hollow square, for the laundry. The laundress gives each a piece to wash, and at each verse they give the appropriate motions of rubbing, wringing, rinsing, starching, hanging out to dry, sprinkling, and ironing. The time of the music should be fast or slow, to suit the motions.

THE LAUNDRESS; OR, THE WASHING DAY.

I.

Thus it is the laundress goes,
With empty basket, for the clothes;
She picks them out, then in the tub
So smartly she the clothes will rub.
Hark, how she sings while at the tub!
A rub, a rub, a rub—rub.

II.

Here I wash all day so hard—
Who will come and help me?
O won't you come and help me, girls?
O do, now, come and help me.
Here I sing, while at the tub,
A rub, a rub, a rub, a rub.

III.

To your wash-room here we come,
Fine or coarse clothes give us some.
Yes, we'll come so merrily,
And help you on so cheerily.
We'll sing, too, while at the tub—
A rub, a rub, a rub—rub.

IV.

The coarsest clothes we hardest scour—
'Tis heavy work for many an hour;
But wring them out and on with work,
We'll yet be done before 'tis dark,
And as we work we'll merry sing:
A wing, a wing, a wing—wing.

▼.

The finest clothes are all washed out;
Now mind, my girls, what you're about,
The kettle's full, now blow the fire,
And lest it smoke, just hang it higher;
And as we blow we'll sing, you know,
A blow, a blow, a blow—blow.

VI.

And now they're boiled, prepare the tub,
And souse them for another rub;
Rub them well and wring them hard,
And lay them on the washing board;
And as we wring and rub, we'll sing,
A rub, a wring, a wring—wring.

VII.

In clean, cool water, now we'll rinse;
With this we cannot well dispense,
For finer cloth might show a spot
If rinsing it should be forgot;
So here we sing, we can't dispense
A rinse, a rinse, a rinse—rinse.

AIII

Now mix the starch, and strain it nice,
We'll have them clear-starched in a trice.
A little starch, then give a slap,
And with both hands begin to clap;
And as we slap we'll sing and clap,
A slap, a clap—clap.

II.

Now rubbing, rinsing, starching's done,
We'll hang them all out in the sun;
But such as stained we must not pass,
But spread them out upon the grass;
And spreading, sprinkling, let us sing,
A sprinkle, sprinkle—sprinkling.

x.

The clothes are dry, we'll take them down,
And sprinkle, all but the cal'co gown,
Lest the spots of green and red
Should chance to fade, or else to spread.
We'll sing and sprinkle, in a twinkle,
Sprinkle—sprinkle—sprinkle.

XI.

Our tidy work is not done yet:
The flat-iron to the fire is set,
Then spread the blanket and the sheet,
And on the table smooth them neat.
And ironing—O! let us sing,
A smooth, a smooth—smooth.

XII.

Now all our work's completely done;
So fold them up, and one by one,
Within the bureau, or the press,
Lay snugly every piece and dress.
Our pretty play, the washing day,
'Tis over—over—over.

XIII.

And may we learn from this, our play,
How heavy is the washing day,
And when our nice, clean clothes we wear,
We'll use them with the greatest care.
Remember that, when this you play,
And to your places haste away.

Their handkerchiefs, nicely folded up, are placed on their heads, at the 12th verse. The laundress follows with her pail and basket.

[•] This is done on the lap.

Directions.—The farmer's boys form in a long row, the farmer opposite them. While singing the first verse he beckons them, and they join him, fold their arms, and look around, then, joining hands in circles of six, sing the chorus; the farmer, by stamping his foot, signals them to loose hands. At the second verse, with long strides, they follow after each other in a wide circle, then, at the chorus, join hands in smaller circles, loosing hands at the farmer's signal. At the third verse he gives the motions, and they imitate them-sowing seed, &c. While singing the chorus after each verse, they join in small circles, as at first. At the fourth verse they follow each other with the motion of cradling, as in mowing. At the fifth verse they form in two circles, hands joined, and wind round the first one, who stands still till they are bound closely together, then at the farmer's signal, form in a row. At the sixth verse they give the motion of pitching sheaves into the cart. the seventh verse, gathering and putting the seed in bags. At the eighth verse they follow the farmer, trotting in a circle; so also at the ninth verse. At the tenth verse, kneading bread, &c. At the eleventh verse they form one large circle, joining hands, and move slowly round, then, at signal, loose hands, and rapidly, and with animation, skip, run, trot, and gallop, in a wide sweeping circle, till, at a signal, they take seats, or stand in a row, or run away at pleasure.

THE LITTLE FARMERS.

Ţ.

We'll play the farmer, boys, hurrah! Come, form a ring, with hands before; 'Tis thus the farmer folds each arm, Then turns around to view his farm.

Chorus.—And we'll go round, too, whether or no;
So here we go—we go—we go,
And as we run, and play, and sing,
All at once we'll break the ring.

ΊΙ.

This is the way the farmer goes—All over the farm he follows his nose; Goes over the fence, and sometimes round, Then calls his boys to plough the ground.

Chorus.

III.

The farmer is up at the peep of dawn, With his bags of barley, wheat, or corn, And thus he goes round with his hand, and sows, And after the rain, how it grows, it grows!

Chorus.

ı▼.

In harvest time he goes to each field, And thankful much, should it plenty yield, He makes the reapers then begin, And they all go round a-cradling.

Chorus.

v .

No idler in the field he leaves,
But they all go round, and bind the sheaves,
Till every one is tightly bound
With a wisp of straw, around, around.

Chorus.

V I

They cart it home with frolic and noise, Then the farmer calls his stoutest boys, Who beat out the grain upon the ground, And thus the fiail goes around, around.

Chorus.

VII.

This is the way he gathers the seed, And puts it in bags for time of need; So he'll have plenty of seed next spring, Another harvest around to bring.

Chorus.

VIII.

We've not quite done, there's something still—
The old gray horse must trot to mill—
And soon the grain to flour is ground;
The wheels of the mill go round, around.

Chorus.

IX.

With his coat for a saddle, his bags a-pack,
The miller's boy will soon come back;
And quickly old Dobbin trots over the ground,
And the farmer's wife goes around, around.

Chorus.

I.

And now it is done, as soon as said—
'Tis mixed and kneaded for making bread;
Then tossed in the oven, and nicely browned,
'Tis cut up in slices, and handed round.

Chorus.

XI.

Now, tight and fast, and round once more, The farmers have in their winter store; The work is all completely done, So loose your hands, and away we'll run.

Chorus.

XII.

Good light bread is pleasant to eat, And exercise will make it sweet; So around, around on your little feet, Till every farmer takes a seat.*

Chorus.

If these pastimes are committed to memory, and the movements practised, they may be performed on the play-ground without formality. They are planned to exercise the whole man, the mind, and physical powers, and to soothe the heart with cheerfulness and good nature. The singing with the motions gives fine exercise to the lungs. The charm of childhood is exercise; in this they should not be restrained. It has a sort of magic influence over both the mind and the physical powers; it is, therefore, not only difficult but hazardous to restrain it. It is the economy of nature, prompting to a proper exertion of the physical faculties, promotive of the due growth and expansion of the animal frame.

Quietness and absence of action in children is indicative of disease, and parents and teachers should rather delight to

^{*} Or-Our pleasant pastime we complete.

hear the noisy mirth of their little ones, for it is as the high, clear tones of an instrument, a proof at once of its soundness and excellence, whereas dull and low sounds indicate that it has received an injury. A minute spent in running in the play-ground is worth ten within doors, and, whether within or without, but half the benefit is derived from exercise, if running and jumping is not allowed. All children should be exercised a few minutes, between each lesson, by motions of hands, arms, and feet, walking through the school-room or to the play-ground. I have seen a whole school, for no cause whatever, marching slowly round the yard, and then standing quietly against the walls, and not a single screech or halloo allowed. This is a grievous error.

What is the uneasy nervous sensations of parents and teachers, at the noise and confusion of merry ones let loose from the nursery or school-room, when weighed with the benefits they derive from its enjoyment? It is, indeed, a necessary sacrifice to the health and happiness of their children, and often may save them the more painful feelings of anxiety, while watching a frail flower, day by day fading away—an untimely sick bed being the penalty of such indiscretion and neglect.

During the close of July, immediately before the summer vacation, at the suggestion of Superintendent Kiddle, I visited nearly all the "Industrial Schools." This form of charity, I think decidedly of benefit to the class of children attending the schools, which are very interesting in their character. The teachers, generally, seem well suited for their management. There is, happily, a large measure of moral training given to these destitute children; and clothing is bestowed on them when needed, which is generally the case. In all of them sewing is taught, but in most cases after the usual school hours, when others attend for that purpose only. In some they provide a warm dinner, bread, soup, &c.; in others, a lunch of bread and butter, or with molasses; and one I found where they gave dry bread only, and this portion eagerly received. From inquiry, and by observation, I found them to

be ill supplied with books, &c., and with but a rude assortment of school furuiture. Some aid, in these respects, I think might, with propriety, be rendered those worthy associations. The destitute objects of their care would seem to come, properly, under the guardianship of the "Board of Education;" yet they could not, perhaps, be so well provided for in their schools as by the eleemosynary arrangements of the several "associations," for they require much personal attention to secure their attendance, clothing and food being also, in most cases, required. The managers, I find, generally attend themselves by turns, not only teaching sewing, but giving elementtary instruction, thus dividing the labors of the teachers where the school is large. From careful observations, at my visits, I think these associations have strong claims for some timely aid to enable them to carry out more fully and efficiently their benevolent designs. I have mentioned these circumstances, not only as incidental to my labors of the past year, but that you might, at your discretion, make it a matter of special report.

S. W. SETON.

December, 1861.



THIRTEENTH ANNUAL REPORT

ON THE

OPERATIONS AND CONDITION

OF

THE FREE ACADEMY.



TO THE BOARD OF EDUCATION:

The Executive Committee for the care, government, and management of the Free Academy, herewith present a draft of the Thirteenth Annual Report to the Board of Regents of the University of the State of New-York, as required by law, on the operations of the Free Academy, for the academic year ending July 16th, 1861, and recommend the adoption of the following resolution:

Resolved, That the Annual Report of the operations of the Free Academy he adopted, and printed under the direction of the Executive Committee, and that a copy thereof, duly authenticated by the President and Clerk of this Board, be transmitted to the Board of Regents, and the Common Council of the City of New-York.

All which is respectfully submitted.

HUGH G. CROZIER,
JAMES M. TUTHILL,
HUBBARD G. STONE,
ANDREW V. STOUT,
JAMES MACKEAN,
SAMUEL B. H. VANCE,
DENIS McCarthy,

Executive Committee on Free Academy.



REPORT.

To the Common Council of the City of New-York, and to the Board of Regents of the University of the State of New-York.

In pursuance of the seventh subdivision of the third section of the "Act to amend, consolidate, and reduce to one Act the various Acts relative to the Common Schools of the City of New-York," passed July 3d, 1851, and of the Act amendatory thereto, passed March 9th, 1855, the Board of Education of the City of New-York, through the "Executive Committee for the care, government, and management of the Free Academy," in respect to the several subject matters required to be reported on by them, present this their Thirteenth Annual Report, showing the operations and condition of the Free Academy, for the academic year ending on the 16th day of July, 1861, the day on which the annual commencement of said institution was held.

To the Common Council of the City of New-York, and to the Board of Regents of the University of the State of New-York.

I.—GROUND FOR ACADEMIC BUILDINGS.

Present value	\$37,810 00
Paid for original lot	\$25,000 00

" additional ground 12,810 00

\$37,810 00

\$85,641 67

II.—ACADEMIC BUILDINGS.

Paid	for building Academy\$	48,000	00
66	" Alterations and repairs, and permanent fitting		
	up, as per former reports	23,708	90
46	"Repairs and improvements, 1854, as per reports		
	of that year	1,962	72
44	"Repairs and improvements, 1855, as per report		
	of that year	219	69
~	"Repairs and improvements, 1856, as per report		
	of that year	3,032	86
46	"Repairs and improvements, 1857, as per report		
	of that year	2,025	86
66	"Repairs and improvements, 1858, as per report		
	of that year	564	38
"	"Repairs and improvements, 1859, as per report		
	of that year	1,362	41
46	"Repairs and improvements, 1860, as per report		
	of last year	2,849	30
66	" Repairs and improvements, 1861, to date of this		
	report	1,915	55

It has no other real estate than that mentioned above.

III.—ACADEMIC LIBRARY.

The original cost of the Library cannot be stated with any degree of accuracy, as many of the books were donated to the Academy by friends of the institution. An estimated value, however, is given, which will be found by reference to this and former reports.

The Library contains eight thousand nine hundred and fifty volumes, including those named in the list herewith reported; and about twelve thousand text-books and books of reference. The text-books and books of reference form no part of the Library.

Amount paid for Library books, as per last report\$12,010 expended for Library books since the date of last	0 51
report	5 92
\$12,77	6 43
The following is a list of books added to the Library since the of last report:	
Abridgement of Debates of Congress (vols. 12, 13 and 14.)	VOLS.
Aegyptens Stelle	5
Aid—Mémoire de Mécanique Pratique	1
Algebra, Elements of	1
Algebraical Geometry	1
Algebra, Practical and Theoretical	2
Algebra, with examples	1
	3
American History	1
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Eclectic Magazine	2
Edinburgh Review	1
Historical Magazine	1
London Quarterly Review	1
Mathematical Monthly	1
New Englander	1
North British Review	1
Report of the Coast Survey	1
Report of Regents of the University	1
Revue des du Monde	2
Silliman's Journal	1
Westminster Review	1

IV.—APPARATUS, FINE ARTS, ETC.

PHILOSOPHICAL, MATHEMATICAL, AND CHEMICAL.

The remarks made in reference to the original cost of the Library are applicable, also, to the original cost of the apparatus belonging to the Academy. An estimated value is given in another part of this Report.

Amount paid from City Treasury for apparatus, as per	
last Report\$10,752	74
" paid since the date of last Report	45
Total\$10,889	

NATURAL HISTORY, PHYSIOLOGY, ETC.

The Department of Natural History contains about three thousand specimens, no additions having been made thereto since the date of the last Report. (See page 24.)

LABORATORY.

The Laboratory of the Free Academy is well provided with the necessary apparatus of glass and porcelain, and with an extensive suit of chemical preparations, to which additions are constantly made by the Professor having charge of the department. The Physical Cabinet is also large, and contains most of the best French and German instruments, imported expressly for the Academy. This collection contains all the apparatus necessary for the experimental illustration of the phenomena of Light, Heat, Electricity, and Magnetism.

CABINET OF CHEMICAL AND PHYSICAL APPARATUS.

The following is a complete list of the Apparatus, and of the Casts and Models in the Department of Fine Arts, belonging to the Free Academy.

PNEUMATICS.

Chamberlain's Air Pump. Condensing Syringe.

Bell Glasses for Air-Pump (3.)

Bladder and Hand-Glass.

Madgeburg Hemispheres.

Upward Pressure Apparatus.

Bursting Squares (9.)

Wire Guard for do.

Hand Air-Pump.

Guinea and Feather Glass.

Water Hammer.

Balance, with Air-Globe and Counterpoise.

Bell, with Sliding Rod.

Barometers (2.)

HYDROSTATICS AND HYDRONAMICS.

Set of Glasses to illustrate Equilibrium of Fluids.

Hydrostatic Bellows.

Archimedes' Screw.

Working Models of Lifting and Forcing Pumps.

Hero's Fountain.

Barker's Mill.

Glass Balloon (with Jar and Images.)

Hydrostatic Paradox.

Halstat's Apparatus for the Pressure of Liquids.

Apparatus for Body immersed in Liquids.

Apparatus for the Decomposition of Water.

GALVANISM, MAGNETISM, ELECTRO-MAGNETISM, HEAT.

Bunson's Battery of 50 pairs.

Grove's Battery of 12 pairs (Platina Strips.)

Daniel's Battery of six pairs.

Wheatstone's Rheostat.

Galvanometer (Suspension Thread.)

Vertical Galvanometer.

Tangent's Compass.

Large Simple Galvanometer.

Decomposing Cell (2 Gas Tubes.)

Apparatus for Attraction and Repulsion of Currents.

Contracting Helix.

Magnet Revolving around a Conductor.

Conductor revolving around a Magnet.

Magnet revolving on its own axis.

Vibrating Wire (Magnet of three pieces.)

Revolving Spur Wheel.

Gold Leaf Galvanoscope.

De la Rive's Ring.

Revolving Coil.

Thermo-Electric Revolving Arch.

Magnetizing Helix.

Helix on Stand, with Iron Bar.

Helialical Ring and Semicircles.

Large Electro-Magnet.

Revolving Armature.

Reciprocating Engine.

Revolving Electro-Magnet.

Electro-Magnet, revolving with the Earth's Action.

Clock-Work Electrotome.

Magneto-Electric Machine (brass legs; quantity and intensity Helices.)

Separable Helices and Handles (2.)

Slat Spirals (3 lbs. each; 2.)

Thermo-Electro Series (10 pairs.)

Thermo-Electro Rectangle.

Ampere Electropeter.

Simple Bar Magnets (4.)

Compound Bar Magnet.

Simple U Magnet.

Magnetic Needle on horizontal stand.

Dipping Needle.

Set of Steel Bars for Magnetization.

More's Telegraph Model.

Ruhmkorff's apparatus for Induction.

Diamagnetic Apparatus.

Apparatus for fixing the Electric Light.

Smee's Battery of four pairs.

Pictet's Brass Mirror.

Hot Water Cube.

Regnault's Apparatus for Specific Heat.

Melloni's Thermo-Electric Apparatus.

Apparatus for Expansion of Solids.

" Collection of Heat.

Hydro-Oxygen Blowpipe.

Davy's Safety Lamp (2.)

Blowpipe and Table.

Wrede's Apparatus for Absorption.

Ring and Ball for Expansion by Heat.

2 Bulb Tubes for Expansion of Gases.

2 " " Liquids.

1 Pyrometer.

Mounted Diaphragm.

Barton's Button.

Freezing Apparatus.

Thermometer of Biot.

Pair of Gas Holders.

Six Models in wood, to illustrate the subject of Light and Crystallography.

MATHEMATICS.

Theodolites (2) and Tripods.

Surveyor's Compass (2) and Tripods.

Level.

Sextant.

Quadrant.

Artificial Horizon.

Surveyor's Chain and Pins (2 sets.)

Measuring Tape.

Levelling Staves (2.)

Rods (4.)

Malby's Large Terrestrial Globe (and Compass.)

Malby's Large Celestial Globe (and Compass.)

Engineer's Transit.

Tanget Compass.

Plaster Models of Oblique Arches, by Bardin, Paris (9.)

Plaster Models of Voussons, of an Oblique Arch, by Bardin, Paris (31).

Models of Topography, with maps, by Bardin, Paris (9.)

Acoustics.

Bellows Apparatus, with glass sides, for Organ Pipes.
Pipe with Musical Scale.
Open Pipe C.
Vox Humana.
Parchment Pipe.
Pipe with Parch.

Pipe with Reed.

" and Trumpet.

" Glass Cylinder, for observing Nodal Lines.

Monochord.

Tuning Fork.

Siren.

OPTICS.

Gregorian Reflecting Telescope (two feet focal length.) Presented by Edward W. Serrell, Esq., N. Y.

Observing Telescope.

Concave Mirror (of 36 centimetres diameter.)

Convex Mirror (of 25 centimetres diameter.)

Plane Mirror (of 26 centimetres diameter.)

Apparatus for Bouquet Experiment.

Double Convex Lens.

" Concave "

Plano-Convex "

" Concave "

Concave Convex "

Equilateral Prism.

Polyprism.

Achromatic Prism (variable angles.)

Biot's Prism (compartments for volatile liquids.)

Silberman's Heliostat.

Raspail's Microscope.

Oberhauser's "

Lawrence Smith's Apparatus for Solar Microscope.

" " " Diffraction and Interference.

Nichol's Prism.

Diaphrams (1 circular and 1 rectilinear.)

Apparatus for Colored Rings.

Noremberg's Apparatus (improved.)

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Soliel's Apparatus (for measuring optic axis of Crystals.)
Collection of Crystals of one and two optic axis, viz:
     Native Quartz.
     Plate
                   (2 natural rotations.)
     Porte Objet.
     Babinet's Compensators (2.)
     Plates Sulphate of Lime.
       "
            Quartz (parallel to axis.)
       66
           Mica (1 wave length.)
       "
            Quartz.
            Oblique (Quartz crossed.)
            Spar (perpendicular to axis.)
       "
            Tourmalin (perpendicular to axis.)
       "
            Beryl
       66
                                         "
            Carbonate of Lead
            Argonite.
            Gypsum.
       "
            Mica.
            Sulphate of Baryta.
       "
Tempered Glasses (different forms.)
Apparatus for Movable Hyperbolas.
Presses and three Glasses for Curves.
                             Compression.
Fresnel's Apparatus for Double Refraction.
Parallelopipedons of Fresnel.
Stereoscopes (with Daguerreotypes, etc.)
Collection of Colored Glasses for Absorption.
Rhombs of Spar.
Cylindrical Mirror (with pictures.)
Apparatus for Rays of Spectrum.
Reflecting Goniometer.
Apparatus for Circular Polarization of Light.
Lamp for Optical Experiments, and box for the same.
Goniometer of Charles and Malus.
Achromatic Microscope.
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Contact Goniometer.

Stand for Optical Instrument.

Wave Machine.

Deville's Lamp.

MECHANICS, ETC.

Lever, with Appendages, etc.

Fixed and Movable Pulleys, and their Combinations.

Loaded Cylinder and Inclined Plane.

Double Cone and Inclined Bars.

Pair of Tumblers.

Model of the Wheel and Axle.

- " Inclined Plane.
- " Screw.
- " Capstan.
- " Crane.
- " Pile Driver.
- " Jack.

Apparatus showing Action of Endless Screw.

" Cog Wheels.

Atwood's Machine.

Whirling Table.

Ten pieces of Apparatus belonging to Whirling Table.

Roberval's Balance.

Compound Lever.

Weights, and Stand for Weights.

Ivory Balls on Stand (to illustrate collision.)

Apparatus showing the Angle of Reflection.

Bohnenberger's Machine (for showing the position maintained by the axis of the earth in its rotation.)

Pulley, with concentric grooves.

Apparatus for showing that the part of a pulley enveloped by the cord can be less or greater.

Apparatus illustrating Parallelogram of Forces.

Roemer's Carriage Axle, with Vibrating Wheels.

Gyroscope.

MISCELLANEOUS.

Oersted's Apparatus for Compression of Water.

Dumas' Apparatus for Density of Vapors.

Gay Lussac's "Tension "

Screen for Optical Experiments.

Hygrometer.

Daguerreotype Apparatus (complete.)

Apparatus for Maximum Density of Water.

Anemometer.

Divided Scales (4.)

Breguet's Metallic Thermometer.

Chemical Balance.

Common "

Regnault's Eudiometer.

Elliptical Mercury Trough (for Reflection.)

Sundries—Retorts, Crucibles, Stills, Alembics, etc., etc.

500 specimens in Conchology. Presented by Townskind Harris, Ea.
2,200 "Mineralogy.
300 "Geology.
3 Charts illustrating Geology.
4 "Physical Geography.

PHYSIOLOGY, ETC.

Manikin.

Skeleton.

Separated Skull.

Enlarged Model of the Eye.

" " Ear.

" " Larynx.

5 Anatomical Charts, life size.

Apparatus for Physiological Experiments.

Endosmosis and Exosmosis.

FINE ARTS—CASTS AND MODELS.

This is a choice collection, and affords extraordinary advantages (perhaps unequalled in this country) for the study of ornament, and for the general purposes of art. It may be classified as follows:

1st.—CAST OF ELGIN MARBLES.

Presented by Charles M. Leupp, Esq., of N. Y.

Ilissus.

Theseus.

Colossal Head of the Horse, from pediment of Parthenon.

Metopes and Frieze of the Parthenon.

Colossal Caryatides, etc.

2D.—CASTS FOR THE STUDY OF THE ANTIQUE.

From Florence, the Vatican, and the Louvre.

1. FIGURE:

Minerva.

Belvedere Hercules.

Torso of the Laocoon.

Torso of Venus of Milo.

2. ALTO AND BASSO-RELIEVO:

Victory.

Dancers.

Chariot Race.

Alcibiades and Aspasia.

Bacchus and Ariadne.

Bacchante and Dyonisian Bull.

Fawn and Panther.

Chimera bearing Rome.

3. BUSTS:

Diogenes.

Pericles.

Plato.

Homer.

Venus of Arica.

Venus of Milo.

Townley Muse.

Farnese Hercules.

Colossal Jupiter.

4. MASKS:

Dante.

Aristides.

Alexander.

Apollo Belvedere.

Venus of Cnidus.

Sleeping Faun.

Faun of the Capitol, etc.

3D.—EXAMPLES OF MICHAEL ANGELO AND CELLINI.

Figure from the Tomb of Lorenzo de Medici.

Mask and Arm of Slave.

Dog's Head.

4TH.—CASTS FROM NATURE.

Masks from Henri Quartre.

Torso of a Man.

Right Arm of a Man.

Hands.

5TH.—EXTREMITIES.

Arm of Milo.

Thigh from the Laocoon.

Leg from Statue of Silenus.

Leg from Statue of Germanicus.

Colossal Hand from Statue of St. Peter.

6TH.—POMPEIIAN FRESCOES.

Models from Paintings in the Houses of Pompeii.

7TH.—ARCHITECTURAL STUDIES.

1. THE FIVE ORDERS OF ARCHITECTURE:

Small Models.

2. FRIEZES:

Architrave of Temple of Jupiter Stator.

Frieze with Panthers, from the Ecole des Beaux Arts.

Frieze from the Tomb of Henry VII.

3. MOULDINGS:

Talons of the Architrave and Entablature of the Temple of Jupiter Stator.

Torus from that of Minerva Polias. Ornamental Oves, &c.

4. BYZANTINE ARCHITECTURE:

Column from St. Denis.

Capital of Column at Bonn.

Capital from Abbey of Benneford.

Mounting Post, etc.

5. GOTHIC ARCHITECTURE:

Rosette Frieze.

Pilaster with Monk.

Antæ from Notre Dame.

Jamb from Ecole des Beaux Arts.

Mouldings from Westminster.

Gothic Panels from wood carving.

Ogees, etc., etc.

6. RENAISSANCE:

Parts of a Pilaster.
Second part of the same with Capital, etc.

8_{TH}.—STUDY OF ORNAMENT.

Minerva upon Scroll.
Vine Mounting.
Fragments of Foliage.
Reverse of Leaf.
Leaf from base of Column of Trajan.
Ornamental Column.
Ornamental Base.

V.—TITLE TO PROPERTY, INCUMBRANCES, ETC.

The property is free from all incumbrances.

VI.—OTHER ACADEMIC PROPERTY.

There is no other property belonging to the Academy than the lot, building, library, text-books, casts, models, and cabinet of natural history, described previously, except fuel, stationery, and furniture, partly worn, the present value of which cannot be stated with certainty.

VII.—DEBT.

The Academy is free from debt.

VIII.—BOOKS AND APPARATUS COMPARED WITH CATA-LOGUE, Etc.

All the books and articles of apparatus possessed by the Academy have, since the date of the last Report, been, by or under the direction of the Board, carefully examined and compared with the original catalogues or inventories of the books and apparatus belonging to the Academy; and on such examination and comparison, all the books and apparatus belonging to the Academy, and which ought to be in its possession, were duly found to be in such possession, in good order and condition.

IX.—SUMMARY STATEMENT.

The total estimated value of Academic property, as described in the preceding part of this Report, is as follows:

Present value of Academic lot, buildings, and furniture,	\$123,451	67
Present value of Library	12,265	00
Present value of Text-books	12,000	00
Present value of Philosophical Apparatus	9,000	00
Present value of Casts, Models, etc	1,500	00
Present value of Cabinet of Natural History	1,500	00
	3159,716	67

X.—GENERAL CASH ACCOUNT FOR THE YEAR ENDING ON THE 16th DAY OF JULY, 1864

CASH RECEIVED.	Dr.	CASH PAID.	Cr.	
Balance on hand at the date of last Report. Cash since received on the following accounts, viz: Amount appropriated by the Board of Education for the support of the Academy, including Text-books and Stationery. Amount appropriated during said period for Furniture, Apparatus, and Repairs of the Academy. Amount received during said period from the Regents of the University from the Literature Fund.	\$6,810 84 48,000 00 2,000 00 1,155 28	Cash paid during said period, by the Board of Education, viz: For Salaries of Teachers and Officers "Repairs and Improvements of Academy Buildings and Grounds." "Text-books and Stationery "Library Books "Apparatus, Chemicals, etc." Re-binding Books "Printing and Advertising, Expenses of Examination, Commencement, etc "Fuel "Lighting the Academy "Fuel "Eurniture, Repairing, etc." Supplies, cleaning Academy, etc.	1,915 8,449 765 136 10 1,225 1,284 655 122 287	55 19 92 45 20 52 18 04 25 21 98 99
	57,965 57		57,965	57

Note.—The estimated value of the Academic lot, etc., as given above, includes the permanent fitting up, and also all repairs, alterations, and improvements, since the Academy has been in operation. But the real value of the said property ought not, perhaps, to include anything more than the grounds, buildings, improvements, permanent fitting up, books, apparatus, casts, and models, and furniture, valued at about one hundred and twenty-five thousand dollars.

XI.—REVENUES AND EXPENDITURES FOR THE YEAR ENDING ON THE 16TH DAY OF JULY, 1861.

ON THE 10TH DAT OF JULI, 1801.		
REVENUE RECEIVED. Dr.	Expenditures Incurred. Cr.	
Amount of Revenue received during said year, from the following sources, viz: From Appropriations by the Board of Education	Amount paid on Liabilities incurred during said year, on the following accounts, viz: For Salaries of Teachers and Officers	
\$ 57,965 57	\$57,965 57	
The money received from the stated in the preceding part of this	OM THE LITERATURE FUND. Literature Fund for the year, as Report, under the head of Cash of money received heretofore, and	

suffered to remain on hand, unexpended, are accounted for as follows, viz:

of the University, at the date of the last Report	\$ 294	60
Received from the Regents of the University since the date		
of last Report, being the apportionment from the		
Literature Fund for the year 1861	1,155	23
•	\$1,44 9	83
Expended for Library Books since the date of last Report	765	92
Balance to be expended for Library Books	\$683	91

XIII.—MONEY RAISED AND GRANTED FOR PURCHASE OF BOOKS AND APPARATUS.

None, except as stated in the preceding part of this Report.

XIV.—DEPARTMENTS.

OFFICERS OF INSTRUCTION AND GOVERNMENT.

The studies are pursued under the following Academic Officers, appointed by the Board of Education:

- A Principal, who shall be Professor of Moral, Intellectual, and Political Philosophy.
- A Professor of the Latin and Greek Languages and Literature.
- A Professor of Chemistry and Physics.
- A Professor of Pure Mathematics.
- A Professor of Mixed Mathematics.
- A Professor of History and Belles-Lettres.
- A Professor of English Language and Literature.
- A Professor of French Language and Literature.
- ▲ Professor of Spanish Language and Literature.
- A Professor of German Language and Literature.
- A Professor of Drawing.
- A Professor of Natural History and Physiology.
- An Adjunct Professor in the Department of Philosophies.
- An Adjunct Professor in the Department of Mathematics.
- And as many Tutors as may be from time to time required.

The Faculty consists of the Professors who, conformably to the classification of studies pursued in the Academy, are at the head of the following Departments:

Philosophies, History and Belles-Lettres,
Ancient Languages, Pure Mathematics,
English Language, Mixed Mathematics,
Modern Languages, Physical Sciences.

CLASSIFICATION OF STUDIES PURSUED.

DEPARTMENTS.	Subjects.	COLLATERAL SUBJECTS.
Philosophies	(Moral Philosophy. Intellectual Philosophy. (Political Philosophy.	
English Language	English Language and Literature, comprising— General Grammar, English Grammar, Etymology, Synonymy, Composition.	
Ancient Languages	SLatin Language and Literature. Greek Language and Literature.	
Modern Languages	(French Language and Literature. German Language and Literature. (Spanish Language and Literature.	
History and Belles-Lettres.	History. Rhetoric, Composition, Oratory.	
Pure Mathematics	Algebra. Geometry. Trigonometry and its Applications. Analytical Geometry. Descriptive Geometry. Differential and Integral Calculus.	Drawing.
Mixed Mathematics	Analytical Mechanics. Acoustics. Optics. Astronomy. Civil Engineering.	
Physical Sciences	(Light—Heat. Physics Electricity—Mag'tism. Electro-Magnetism. (Inorganic—Organic. Physiological. Agricultural.	Natur'l Histor Physiology. Anatomy. Hygiene.

XV.—TEACHERS AND OFFICERS EMPLOYED.

The whole number of Teachers employed in the Academy, on the said 16th day of July, 1861, was twenty-six. The names, the department of instruction, and the annual salary of each, are as follows:

Horace Webster, LL. D., President of the Faculty, and Professor of Moral, In-	-
	\$8000
John Jason Owen, D. D., Vice-Principal, and Professor of the Ancient Languages	0500
and Literature	2500
Wolcott Gibbs, M. D., Professor of Chemistry and Physics	2000
Gerardus Beekman Docharty, LL. D., Professor of Pure Mathematics, and Sec-	
retary of the Faculty	2000
John Augustus Nichols, A. M., Professor of Mixed Mathematics	2000
Charles Edward Anthon, A. M., Professor of History and Belles-Lettres	2000
John Graeff Barton, A. M., Professor of the English Language and Literature.	2000
Jean Roemer, LL. D., Professor of the French Language and Literature	2000
Augustin José Morales, LL. D., Professor of the Spanish Language and Litera-	
ture	1200
Paul Peter Duggan, N. A., Professor of Drawing and the Arts of Design. (Ab-	
sent in Europe, on leave.)	
Herman Joseph Aloys Kærner, Ph. D., Acting Professor of Drawing	2000
Robert Ogden Doremus, M. D., Professor of Natural History, Physiology,	
Anatomy, and Hygiene	1000
Joel Tyler Benedict, A. M., Adjunct Professor in the Department of Pure Mathe-	2000
matics	2000
George Washington Huntsman, A. M., Adjunct Professor in the Department of	2000
	2000
Philosophy A. M. Tuton in Pure Mathematics	1500
Joseph Howard Palmer, A. M., Tutor in Pure Mathematics	
William Beinhauer Silber, A. M., Tutor in the Ancient Languages	1500
Benjamin Arad Sheldon, A. M., Tutor in Pure Mathematics	1500
Alfred George Compton, A. M., Tutor in the English Language	1000
Arthur McMullen, A. M., Tutor in Pure Mathematics	500
Casimir Fabregou, A. M., Tutor in the French Language	1000
Adolph Werner, S. M., Tutor in the English Language	700
Samuel Gould Jelliffe, A. M., Tutor in History and Belles-Lettres	500
James Godwin, A. B., Tutor in Pure Mathematics	500
Lucien Oudin, A. M., Tutor in the French Language	500
James Knox, A. B., Tutor in Drawing	500
Solomon Israel Woolf, A. B., Tutor in Drawing	500
Fitzgerald Tisdale, A. B., Tutor in Ancient Languages	500
Joseph Oakley Nodyne, A. M., Librarian and Registrar	1500
Grosvenor Waters, Janitor	700
Daniel McEvoy, Assistant Janitor	500

XVI.—SUBJECTS OF STUDY PURSUED, TEXT-BOOKS AND BOOKS OF REFERENCE USED.

The subjects of study pursued in said Academy, during the said year, including classical and all others, with the text-books and books of reference used in each subject or study, were as follows:

1. Moral, Intellectual, and Political Philosophy.

Moral Philos	ophy,	Hickok's Moral Science.
66 66		Alexander's "
66 66		Wayland's "
66 66		Butler's Analogy,
Intellectual I	Philosophy,	Mahan's Intellectual Philosophy.
Logic,		Whately's Logic.
66		Mahan's
Political Phil	osophy,	Mansfield's Political Grammar.
66	66	Hart's Constitution of the U.S.
Law,		Kent's Laws of Nations.

2. Ancient Languages and Literature.

Greek Language (Grammar),	Sophocles' Greek Grammar.
Dictionary,	Liddell and Scott's.
66	Pickering's.
Reading Book,	Sophocles' Greek Lessons.
	Owens' Greek Reader.
6:	" Xenophon's Anabasis.
66	" Cyropædia.
66	" Homer's Iliad.
44	" " Odyssey.
4	" Thucydides.
66	Crosby's Œdipus Tyrannus.

LATIN LANGUAGE (Grammar),	Andrews and Stoddard's Latin
	Grammar.
Dictionary,	Leverett's.
66	Ainsworth's.
66	Andrews' Freunds.
Reading Book,	Andrews' Latin Reader.
"	" Sallust.
66	Spencer's Cæsar's Commentaries.
"	Cooper's Virgil.
"	Johnson's Cicero's Orations.
66	Lincoln's Livy.
"	Anthon's Horace.
66	"Greek Prose Composition.
"	" Latin " "
66	Latin Versification.

3. CHEMISTRY AND PHYSICS.

Chemistry,	Renwick's Principles.
66	Fownes'.
66	Liebig's.
Natural Philosophy.	Bird's.

4. Pure Mathematics.

Docharty's Inst	itutes.
66 60	\$
Davies'.	
"	
Loomis'.	
Manuscript.	
	Davies'. " Loomis'.

5. MIXED MATHEMATICS.

Mechanics of Solids,

" Fluids,

" (Analytical),

Acoustics and Optics,

Spherical Astronomy,

Civil Engineering,

Mechanics of Engineering,

Field Fortifications,

Topography,

Mechanics, &c.,

Road Making,

Bartlett's.

"

"

66

"

Mahan.

Mahan's Ed. of Moseley.

Mahan.

Smith.

Buck's Oblique Bridges.

Gillespie.

6. HISTORY AND BELLES-LETTRES.

History,

66

Rhetoric,

66

Oratory,

"

66

Elocution,

Atlas,

Wilson's Universal History.

SPutz's Hand-book of Mediæval Ge-

ography and History.

Day's Rhetoric.

Jamieson's Rhetoric.

Marshall's Oratory.

Lovell's U. S. Speaker.

Sargeant's Speaker.

How's Elecutionist.

Johnson's National Atlas.

7. ENGLISH LANGUAGE AND LITERATURE.

Dictionary,

"

Synonymes,

Grammar,

"

Outlines of Literature,

American Literature,

English Literature,

Webster's (Unabridged.)

Reid's Etymological Dictionary.

Graham's Synonymes.

General Principles of Grammar.

Fowler's English Grammar.

Shaw's English Literature.

Duyckinck's Cyclopædia.

Chambers' Cyclopædia.

8. French Language and Literature.

FRENCH LANGUAGE,

"

Noël and Chapsal's Grammar.

(Robinsonian System of Teaching

Reading Book,

"

. 66

Pronunciation,

Dictionary,

"

French.

Roemer's Elementary Reader.

Second French Reader.

Polyglot Reader.

French Idioms.

Racine, Molière.

Vannier's Pronunciation.

Dictionnaire l'Academie.

Spiers' and Surènne's.

Surènne's.

9. SPANISH LANGUAGE AND LITERATURE.

Grammar,

Dictionary,

Reading Book,

66

66

66

"

66

Ollendorff's.

Sales'.

Neuman and Baretti's.

Valasques' (large.)

Ascagorta's History.

Quintana's—Español Celebres.

Tesoro del Pernaso-

Español.

Don Quixote.

Morales' Spanish Reader.

Moratin's Comedies.

Pizarro's Phrase Book.

Iriarte's Fables.

Butler's Spanish Teacher.

10. GERMAN LANGUAGE AND LITERATURE.

Grammar,

Dictionary,

Glaubensklee's Grammar.

Heyse's Grammatik.

Elwell's.

Flügel's.

10

Reading Book,	Benedix Lutspiele.
"	Flaxman's Dialogues.
66	Glaubensklee's Reader.
66	Gothe's Egmont.
66	Oltrogge's Lesebuch.
46	Schiller's Marie Stuart.
66	Schiller's William Tell.

11. NATURAL HISTORY, ANATOMY, PHYSIOLOGY AND HYGIENE.

Introduction to the Sciences, Chambers. Schodler's and Medlock's Book of Natural History, Nature. 66 Guyot's Earth and Man. Physical Geography, Somerville. Geology, Lyell. Mineralogy, Dana. Physiology, Carpenter. Lambert.

12. Drawing.

Doctrine of Forms,

Elements of Drawing,

Industrial Drawing,

Architecture, examples in Classic,

Gothic, and Byzantine styles.

Architectural Orders and Mouldings.

Manuscript.

Course of Ornamental, Classic,

Gothic, and Renaissance.

Study of the Antique (Elgin Marbles), with external Anatomy applied to the Figure.

Lectures are delivered once a week to the Freshman Class, on popular applications of Chemistry. There are frequent exercises in Composition and Declamation. Weekly Lectures are also delivered to the same class in the department of Natural Sciences.

Lectures on Popular Chemistry and the Natural Sciences are delivered weekly to the Sophomore Class. Frequent exercises in Composition and Oratory are also required.

Lectures on the Fine Arts, their history and application to manufactures and to decoration, are delivered to the Junior Class (first term.)

Themes and Forensic Discussions, and original Declamations, are required as regular exercises from the Class; and in their second term, Lectures are delivered on popular applications of Natural Philosophy.

The first term of the Senior Class, Lectures are delivered on Ancient and Modern Inventions; and the second term, Weekly Lectures on the most Celebrated Constructions of Ancient and Modern Times; also, original Compositions and Declamations.

Lectures are also delivered, during the Academic year, on the Laws of Nations and the Constitution of the United States; on Intellectual and Moral Philosophy; on the Formation and Structure of the Greek and Latin Languages; on the History of the English Language and Literature; on the History and Formation of the French Language; and on the History and Formation of the German Language and Literature.

Weekly Lectures are delivered to the Sophomore Class (first term) on Political Economy.

Lectures, also, on the Spanish Language and Literature.

Weekly Lectures are delivered to the Introductory Class, in the Department of Natural Sciences, on Astronomy, Geology, Human Physiology, Physical Geography, Anatomy, etc.

Lectures on History are also delivered to the Freshman and Sophomore Classes.

XVII.—COMPOSITION AND DECLAMATION.

Students are required to be exercised in Composition and Declamation once a month, during the year.

XVIII.—NUMBER OF STUDENTS.

(A.) The whole number of Students (including Classical and all others) taught in the Academy during the first Academic term, ending on the 14th day of February, 1861, was six hundred and seventy-five (675), including five Resident Graduates.

The whole number of Students (including Classical and all others) taught in the Academy during the second Academic term, ending on the 16th day of July, 1861, was six hundred and thirty-nine (639), including five Resident Graduates.

- (B.) The whole number of Students (including Classical and all others) taught in the Academy during the said Academic year, ending on the said 16th day of July, 1861, was six hundred and seventy-seven (677.)
- (C.) The whole number of Students belonging to the Academy on the said 16th day of July, 1861, or who belonged to it during part of the year ending on that date, and who are claimed by the Board of Education to have pursued for four months of said Academic year, or upwards, Classical studies, or the higher branches of an English education, or both, according to the true intent and meaning of the ordinance of the Regents of the 20th of October, 1853, was six hundred and thirty-five (635.)

A schedule of the names, ages, and studies of the said Students, so claimed by the said Board of Education to have pursued classical studies, or the higher branches of English education, or both, is hereunto annexed, duly verified by oath, as required by the law of the State, and the ordinance of the Regents.

XIX.—PRICES OR RATES OF TUITION.

The institution being supported by the city, no charge is made for tuition.

XX.—GRATUITOUS INSTRUCTION.

Instruction is gratuitous to all the Students of the Academy.

XXI.—ACADEMIC TERMS, VACATIONS, COMMENCEMENT, ETC.

The Academic year is divided into two terms; the first commencing on the third Wednesday of September, and ending on the Friday preceding the first Monday of February; the second commencing at the end of the first examination (which continues eight days), and ends on the Tuesday before the third Wednesday of July in each year.

VACATIONS.

There are three vacations in each Academic year; the Summer Vacation, from commencement to the Tuesday before the third Wed-

nesday in September, inclusive; the Winter Vacation, from the 25th day of December to the 1st day of January, inclusive; the Spring Vacation, from the last day of April, inclusive, one week.

There are no Academic exercises on Saturday, on the day celebrated as the anniversary of American Independence, and on Thanksgiving Day.

END OF ACADEMIC YEAR, AND COMMENCEMENT.

The Academic year of the Academy ends on the Tuesday before the third Wednesday of July, in each year, and on which day the Annual Commencement takes place.

XXII.—SUMMARY STATEMENT OF THE AVERAGE EXPENSES OF STUDENTS IN THE ACADEMY, FOR TUITION, BOARD, Etc.

The Academy being supported by the city, no charge is made for tuition or board. Students are not allowed to remain in the Academy after the daily exercises are over. They reside or board with their parents or guardians.

XXIII.—BOOKS, ETC., RECEIVED FROM THE STATE.

The books received from the State, through the Regents of the University, or otherwise, for the use of the Academy, and now in its library, in good condition, are the following:

Natural History of the State of New-York					
Documentary History of New-York (4to.)					
Colonial History of New-York (4to.)	10	66			
" (8vo.)	_	"			
Census of the State of New-York, for 1855					
Reports of the Regents of the University, for 1857-8-9					
Catalogue of the New-York State Library					
New-York Meteorology, 1826-1850					

XXIV.—PHYSICAL EDUCATION.

No distinct or separate provisions are made for physical education.

TERMS OF ADMISSION, EXAMINATION, Etc.

The examination of candidates for admission takes place immediately after the general examination in July, and continues at the same hours every day until concluded. No student can be admitted to the Academy unless he resides in the city, be fourteen years of age, shall have attended the Common Schools in the city twelve months, and pass a good examination in

Spelling, Algebra, as far as quadratic equations,

Reading, inclusive, Writing, Geography,

English Grammar, History of the United States,

Arithmetic, Constitution of the United States,

Elementary Book-keeping.

No candidate can be examined for admission unless he shall present to the Principal of the Academy a certificate in the form prepared by the Executive Committee, signed by the Principal of the School or Schools of which he has been a member, and specifying the age of the candidate, the Common Schools of this city which he has attended, and the length of time of his attendance in each. If the number qualified for admission be more than can be admitted, the preference is to be given to those who have attended the Common Schools the greater period.

At either of the regular examinations, members may be admitted to one or all of the classes, to pursue the studies of any one or more departments, provided they shall have attended the Common Schools the requisite period—shall be of the proper age—shall pass an examination in the requisites for admission, and also an examination satisfactory to the Faculty, in the previous studies of the class or departments to which they wish to be admitted.

No person is allowed to be present at the examination for admission except the instructors in the Academy, the members of the Board of Education, and other school officers; neither the names of the candidates, nor the Schools from which they come, are made known to the instructors conducting the examinations, but each candidate is designated during such examination by a number given to him on a card by the Principal.

Those students only who are afterwards ascertained to have passed a good examination, are admitted, and their names entered upon the rolls of the Academy.

There are two examinations during the Academic year. The first, commencing on the first Monday of February, is held for the purpose of testing the capacity of the student for advancement, and continues eight days. The second (for advancement), commencing on the third Monday before commencement, continues eight days, at the close of which candidates for admission are examined. These examinations are public, and no student is allowed to advance to the next class without being found qualified for such advancement. Students of the Introductory Class are not allowed to advance to the Freshman Class unless they are qualified in every respect, according to the By-Laws of the Board of Education.

The members of each class are examined by oral and written questions in the same study.

The admission of candidates takes place but once in the Academic year, and not semi-annually, as heretofore; but candidates may be admitted at either of the regular examinations, to any of the classes, provided they comply with the terms for admission, as to attendance at the Common Schools, shall be of the proper age, shall pass an examination in the requisites for admission, and an examination, also, satisfactory to the Faculty, in the previous studies of the class or department to which they wish to be admitted.

COURSE OF STUDIES.

The course of studies pursued in the Academy are the following, and are at the option of the students, viz:

A full course with Ancient Languages.

A full course with Modern Languages.

A partial course, embracing any studies less than either of the full courses.

The full course of Ancient Languages comprises Latin, Greek, and any modern language, at the option of the student.

The full course of Modern Languages comprises French, German, and Spanish. The order in which they are pursued is at the option of the student on commencing the course.

The partial course of languages comprises any language or languages, at the option of the student, either as pursued in the full course or in a special course of one year, intended for such students as may have immediate occasion for the use of any of the above-named languages.

The time allotted to the study of each language is laid down in the following schedule, which exhibits the number of recitations per week for each class and term of the Academic year:

MODERN COURSE.

	INTRODUCTORY.		Freshman.		SOPHOMORE.		JUNIOR.		822/30B.	
	1st Term.	2d Term.	lst Term.	2d Term.	1st Term.	2d Term.	1st Term.	2d Term.	let Term.	Sd Torm.
Either French,	5	5	8	2	2	2		• • • • •		• • • • •
German, or			2	8	3	2	4			
Spanish.			• • • •			••••		2	5	5

ANCIENT COURSE.

	INTROD	OUCTORY	PRESIMAN.		SOPHOMORE.		JUNIOR.		SEXTOR.	
	1st Term.	2d Term.	1st Term.	2d Term.	1st Term.	2d Term.	lst Term.	2d Term.	1st Term.	24 Torm.
Latin	5	5	3	2	2	2	2	1	Latin o	
Greek	••••		2	8	8	2	2	1		-
AnyModernLan- guage at option.			••••	• • • •	•••		! 		4	4

The choice of each student as to the course of studies he wishes to pursue must be made in writing, at the time of his admission, and registered and filed at the Academy. It must be made by the parent or guardian, or by the parent or guardian be submitted in writing to the discretion of the Faculty.

The classes are annual, and the full course of studies embraces five years, of two terms each.

DEGREES.

The Board of Education is authorized by law to confer the usual Collegiate Degrees, on the recommendation of the Faculty. The degrees are Bachelor of Arts, for those who have pursued a full course with ancient languages; Bachelor of Sciences, for those who have pursued a full course with modern languages; and the degrees of Master of Arts and Master of Sciences.

The Faculty recommend no one as a candidate for either degree whose average standing in any study of the Senior year has fallen below three fifths of the maximum. Each member of the graduating class is required to write a composition for oral delivery, to be sent in one week before Commencement. Orations and dissertations written for this occasion are not to exceed ten minutes each in length, with the exception of the Valedictory, Salutatory, and Philosophical Orations, which may be extended to twelve minutes.

A Bachelor of Arts, or of Sciences, of three years' standing, may be admitted to the degree of Master of Arts, or to that of Master of Sciences, provided he show, to the satisfaction of the Faculty, that in the interval he has been engaged in some literary or scientific pursuit, and has sustained a good moral character; application to be made either personally or by letter, at least one month before Commencement, accompanied by an original paper, on any subject, and certified under his own hand to be his own composition, written within six months before his application.

LIBRARY.

The Library contains a large collection of valuable and well selected books, and is increasing by the additions being made to it, from time to time, by funds appropriated by the Regents of the University of the State of New-York, from the Literature Fund, and from donations and bequests by private citizens.

Students of the Senior, Junior, Sophomore, and Freshmen Classes, are allowed to draw books from the Library on alternate Fridays during term time, under certain conditions. Those who do not obtain two thirds of the maximum, have received any demerit marks for misconduct, or have not been punctual in their attendance, are not entitled to the privileges of the Library.

The Professors and Tutors have access to the Library at all times, and enjoy the right of taking books therefrom, under certain restrictions; and also the privilege of consulting the books in the Library, at all hours of the daily session of the Academy, on application to the Librarian. No books can be taken from the Library, under any pretence whatever, by any person, without the authority of the Librarian, and every book so taken is recorded in a register provided for that purpose.

No Library book is allowed to be retained by any instructor or student for a longer period than two weeks, without renewal.

Penalties are attached for defacing, mutilating, or losing books.

All books, whether Library books, books of reference, or text-books, delivered to any instructor or student, constitutes a charge against him of the cost of the book, to be paid for by him unless it be returned in good condition, or its loss or injury satisfactorily accounted for to the Librarian; and in case of a student, unless it be paid for, or replaced without delay, he is liable to be dismissed from the Academy. In cases of carelessness, and wanton injury of the books, punishment may be inflicted in addition to reparation.

It is believed that in a few years the Academy will possess one of the most valuable college Libraries in the State. It contains many works which probably can be found in but few even of our public libraries. The works are mostly of a scientific and general character, and it contains a very limited number of works of a light and ephemeral character. In selecting books for the Library, particular reference is had to the wants both of the Instructors and Students.

MEDALS AND TESTIMONIALS.

The Pell Medal.

In 1849, Duncan C. Pell, Esq., placed in the hands of Trustees \$500, to be invested, and the income to be applied annually, forever, to procure a gold medal, to be awarded by them to the student in the Free Academy who shall have made the greatest proficiency in his general studies during the year.

In 1856, the above-named donor, by a deed of trust, authorized the Trustees of the said Fund, if to them it should be deemed expedient, to devote a portion of the income of the Fund invested in procuring a silver medal, to be awarded, from time to time, to such student as might become entitled thereto.

Present Trustees of the Fund.

WILLIAM E. CURTIS, Esq. HORACE WEBSTER, LL. D. SHEPARD KNAPP, Esq.

The Burr Medal.

In 1850, Edwin Burr, Esq., created a similar trust for a gold medal, to be awarded annually, forever, to the best mathematician in the highest class in the Free Academy.

In 1856, a similar trust was created for procuring a silver medal, to be awarded upon the same terms as the above.

Present Trustees of the Fund.

HORACE WEBSTER, LL. D. ERASTUS C. BENEDICT, Esq. Hugh G. Crozier, Esq.

The Cremwell Medal.

In 1850, Charles T. Cromwell, Esq., created a similar trust for a gold medal, to be awarded by the trustees annually, forever, to the best scholar in History and Belles-Lettres in the Free Academy.

In 1856, a similar trust was created for procuring a silver medal, we be awarded upon the same terms and conditions as the foregoing.

Present Trustees of the Fund.

HORACE WEBSTER, LL. D. CHARLES EDWARD ANTHON, A. M. ERASTUS C. BENEDICT, Esq.

Ward Medals.

In 1853, Augustus H. Ward, by a deed of trust to the Executive Committee and the Principal of the Free Academy, and their successors in office, established the Ward Medals, viz., twenty Bronze Medals, to be awarded, annually, at the Commencement, one for each of the subjects mentioned, to the student who shall have made the greatest proficiency therein, provided he shall have regularly pursued such study for not less than two months of the Academic year then closing; a student gaining one medal not to be precluded from obtaining others at the same or subsequent examinations.

No.	Subject to be engraved on the Medal.	No.	Subject to be engraved on the Medal.
A.	Chemistry.	K.	German.
В.	History, Natural.	L.	Oratory.
C.	Philosophy, "	M.	Composition.
D.	Philosophy, Moral.	N.	Logic.
\mathbf{E} .	Law.	O.	Geography, &c.
F.	English.	P.	History.
G.	Greek.	Q.	Drawing.
H.	Latin.	R.	Algebra and Geometry.
I.	French.	S.	Engineering.
J.	Spanish.	T.	Hygiene.

Present Trustees of the Ward Medals.

Hugh G. Crozier, Esq. Samuel B. H. Vance, Esq. James M. Tuthill, Esq. James Mackean, Esq. Hubbard G. Stone, Esq. Denis McCarthy, Esq. Andrew V. Stout, Esq. Horace Webster, LL. D.

AWARD OF MEDALS AND PRIZES

AT COMMENCEMENT, JULY, 1861.

The annual award of Medals and Prizes at the Commencement of the Free Academy, July 16, 1861, was made upon the terms and conditions heretofore mentioned, and was as follows, viz:

The Pell Medal.

First Prize, Gold Medal.

To GILBERT MOLLESON ELLIOTT, of the Senior Class.

Second Prize, Silver Medal.

To OTTO EMILE MICHAELIS, of the Junior Class.

Third Prize, Silver Medal.

To Augustus Dennis Fitch, of the Junior Class.

The Burr Medal.

First Prize, Gold Medal.

To GILBERT MOLLESON ELLIOTT, of the Senior Class.

Second Prize, Silver Medal.

To Joseph Simeon Wood, of the Senior Class.

The Cromwell Medal.

First Prize, Gold Medal.

To George Washington Roberts, of the Senior Class.

Second Prize, Silver Medal.

To EUSTACE WHIPPLE FISHER, of the Sophomore Class.

The Ward Medals.

For	Chemistryto	Frederick J. Slade, Senior Class.
. "	Natural History "	William F. West, Senior Class.
"	Natural Philosophy	Otto E. Michaelis, Junior Class.
44	Moral Philosophy "	Gilbert M. Elliott, Senior Class.
44	Law "	Edwin F. Hyde, Senior Class.
"	English	Sidney H. Stuart, Jr., Junior Class.
"	Greek "	Gilbert M. Elliott, Senior Class.
**	Latin "	Gilbert M. Elliott, Senior Class.
44	French	Edward K. Goodnow, Sophomore Class.
"	Spanish "	Gilbert M. Elliott, Senior Class.
46	German	Joseph Koch, Junior Class.
46	Oratory "	Gilbert M. Elliott, Senior Class.
46	Composition "	Gilbert M. Elliott, Senior Class.
44	" 2d Medal "	William F. West, Senior Class.
"	Logic "	James M. Trippe, Junior Class.
44	Astronomy "	Wilson Berryman, Junior Class.
44	History	William H. Roberts, Sophomore Class.
44	Drawing "	James W. Robinson, Sophomore Class.
"	Algebra and Geometry "	Ira Remsen, Introductory Class.
44	Engineering "	William C. Kimball, Senior Class.
46	Hygiene "	Gilbert L. Morse, Sophomore Class.

In addition to the Students named above, the following received Certificates, stating that the recipients of said Certificates were equal

- in merit, in the respective departments, with those who received the medals:
- In Moral Philosophy—S. M. B. Hopkins, Frederick H. Man, James H. Pullman, William H. Sanger, George W. Thurston, of the Senior Class.
- In Law-Gilbert M. Elliott, S. M. B. Hopkins, William C. Kimball, James H. Pullman, of the Senior Class.
- In English—Augustus D. Fitch, Otto E. Michaelis, George G. Needham, James M. Trippe, of the Junior Class.
- In Logic—Wilson Berryman, Eldred A. Carley, Augustus D. Fitch, Otto E. Michaelis, of the Junior Class.
- In Astronomy—Augustus D. Fitch, Otto E. Michaelis, James M. Trippe, of the Junior Class

MONEY PRIZES-1861.

According to the conditions before mentioned, the following money prizes were awarded at the Commencement, July, 1861:

A prize of five dollars to each of the following students, who received one medal each:

FREDERICK JAMES SLADE,
CHARLES EDWARD TAYLOR,
OTTO EMILE MICHAELIS,
EDWIN FRANCIS HYDE,
SYDNEY H. STEWART, Jr.,
EDWARD KIRKE GOODNOW,

JOSEPH KOCH,

JAMES MATTHEWS TRIPPE,

WILSON BERRYMAN,

JAMES WHITING ROBINSON,

IRA REMSEN,

WILLIAM C. KIMBALL,

MODER

GILBERT L. MORSE.

A prize of fifteen dollars to WILLIAM HENRY ROBERTS, of the Sophomore Class, he having received two medals.

A prize of one hundred and fifteen dollars to GILBERT MOLLESON ELLIOTT, of the Senior Class, he having received eight medals.

PRIZES FOR DECLAMATION-1861.

PROSE.

The Annual "Prize of the President of the Board of Education," for excellence in *Public Speaking*, was awarded by the Committee on Prize Speaking, and upon the terms and conditions heretofore set forth:

To Lawrence Kiernan, of the Senior Class, a copy of "Irving's Life of Washington."

POETRY.

The Annual "PRIZE TO THE BEST DECLAIMER OF A SELECTED POEM," was awarded by the Committee on Prize Speaking, and upon the conditions heretofore mentioned:

To John Deacon, of the Sophomore Class, a copy of "Chambers' Cyclopædia of English Literature."

PRIZE FOR TRANSLATION FROM FRENCH.

The Annual Prize for the best translation from the French into English, offered by a gentleman of this city, was awarded

To Edwin F. Hyde, of the Senior Class, a copy of the "Illustrated Works of Racine."

ANNUAL PRIZES FOR PROFICIENCY IN FRENCH.

The Annual Prizes of the "PROPRIETORS OF THE COURRIER DES ETATS-UNIS," was awarded, upon the conditions heretofore set forth:

Freshman Prize.

To MARTIN LUTHER CROWELL.

Introductory Prize.

To HENRY LUCRETIUS KING.

PRESENTATION OF TESTIMONIALS, Etc.—1861.

Testimonials of proficiency were presented

By Prof. Doremus,

To Urban G. Hitchcock, of the Freshman Class, for the best notes of his Lectures on *Physical Geography*, a copy of "Humboldt's Works."

By Prof. Owen,

To Marinus W. Bancker, of the Senior Class, for excellence in Latin, a copy of "Owen's Commentaries."

By Prof. GIBBS,

To WILLIAM F. WEST, of the Senior Class, for excellence in Chemistry, a copy of "Regnault's Chemistry."

By Prof. REMER,

To Daniel Jackson, of the Sophomore Class, a certificate of excellence in French.

HONORS.

Valedicto	ory Ad	ldress	
Salutator	y Add	ress	
Third Ho	norary	7 Oratio	on Edwin F. Hyde.
Fourth	66	66	
Fifth	66	46	Evander Childs, Jr.
Sixth	"	66	Joseph S. Wood.

DEGREES CONFERRED—July, 1861.

GRADUATING CLASS.

Bachelors of Arts.

Bancker, Marinus Willett, Cooper, George Campbell, Cox, Edwin Marion, Crosby, William Bedlow, Jr., Elliott, Gilbert Molleson, Hayes, Charles Gregory,* Hopkins, S. Milford Blatchford, Hopping, Edward Campfield, Hyde, Edwin Francis, Kelly, Edward, Kennedy, Thomas Jefferson, Kiernan, Lawrence, King, James, Jr., Kirkland, Charles Pinkney, Little, William, Lowery, James Patchell, Man, Frederick Halsey, McGeorge, William, Jr.,

Morrison, James Edward, Murphy, James, Orr, Robert, Raymond, James Loder, Roberts, George Washington, Selvage, Henry Clay, Slade, Frederick Jarvis, Terry, David Dean, Thurston, George Washington, Turner, John Hamilton, Vienot, Emile, Watson, George Winslow, Weldon, John, Jr., West, William Frederick, White, Jefferson Howard, Willson, Thaddeus, Wood, Joseph Simcon, Young, Nathaniel.

* Of the Class of 1855.

Bachelors of Sciences.

Ascough, Theodore Galpin, Briggs, Benjamin Mills, Childs, Evander, Jr., Kennedy, Theodore Ward, Kimball, William Cargill, Kingsland, Phineas Channing, Mitchell, Roland Greene, Jr., Pullman, James Henry, Sanger, William Henry,

Speir, Archibald Walker, Starkey, David James, Taylor, Alfred Henry,

White, Cyrus Barker.

ALUMNI.

Masters of Arts.

Banks, William Mellen, Beneville, Emilie Jean, Crowther, Thomas, Godwin, James, Hallock, William Kingsland, Ketchum, Alexander Phœnix, McKee, Thomas Jefferson, Tompkins, Elliott Dunham,

Vehslage, Henry, Jr.

Master of Sciences.

Pullman, John Wesley.

ALUMNI OF THE FREE ACADEMY.

BACHELORS.

Class of 1853.

Birdsall, George Woodbridge, Brant, James Randolph, Clark, George Lewis, Compton, Alfred George, Corwin, Edward Tanjore, Donahue, John Henry, Gray, Giles Hubbard, Grout, Thomas Jefferson,

Hardy, John,
Holt, Charles Lorin,
Hubbell, Charles Wheeler,
Rayner, Benjamin Stewart,
Seligman, Isaac,
Sparrow, George,
Steers, Jacob Rich,
Ward, Elijah,

Wightman, James Stillman.—17.

Class of 1854.

Anderson, Joseph,
Belfour, Edward,
Cruikshank, William,
Denny, John Tappan,
Donahue, James Michael,
Douglass, Eugene,
Duncan, Peter Hopkins,
Forbes, John McLachlan,
Gray, William Neil,
Kimball, Rodney Glentworth,

Little, James Andrew, Jr.,
Moulton, Francis Depau,
Nixon, George,
Post, George Edward,
Velsor, Joseph Alexander,
Walsh, De Witt Clinton,
Weir, Robert Fulton,
White, Charles Belden,
White, George W.,
Wightman, Edward King.—20.

Class of 1855.

Abel, William Henry, Adams, William Menzies, Allendorff, Charles Wesley, Alvord, Alwin Alonzo, Babcock, Hamlin, Baldwin, Simeon, Jr., Bayles, Lewis Condict, Brinkerhoff, Walter, Church, Elihu Dwight, Cole, William Madison, Daly, Charles, De Camp, William Henry, Fernandez, Luis, Gardner, Andrew Jackson, Grant, James Henderson, Greenfield, George Jackson,

Hayes, Charles Gregory, House, Samuel Boardman, Jessop, Samuel, Keyser, Robert Blair, Kimball, Warren Woods, Lee, Benjamin Franklin, Jr., Macfarlane, Hugh, Jr., Mason, Francis Asbury, Mason, James Weir, Post, Henry Albertson, Raymond, Russell, Rowell, Alfred, Saunders, Thorndyke Freeman, Searle, Dayton Wyckoff, Wight, Peter Bonnett, Wightman, Charles S.—32.

Class of 1856.

Baker, Colgate,
Davis, Henry, Jr.,
Hatfield, Robert Frank,
Howe, John, Jr.,
Jasper, John, Jr.,
Kenyon, John,
Leeds, Frederick Augustus,
McMullen, Arthur,
McMullen, Francis,
Müller, Adrian Herman, Jr.,

Pinkney, Howard,
Pratt, Charles Henry,
Ranney, Julius Harris,
Rising, Franklin Samuel,
Sherman, Henry,
Sturgis, Russel, Jr.,
Van Buren, James Lyman,
Walker, Aldace Atwood,
Ward, John Edward,
Wheeler, Everett Pepperell.—20.

Class of 1857.

Abbe, Cleveland, Babcock, Jared Starr, Banning, Wells Tanner, Bell, Joseph William,

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Bloomfield, Smith,
Brush, Charles Theodore,
Church, James Austin,
Denman, William Miller,
Fanning, David Green,
Fiske, Samuel Nelson,
Hawes, George Elias,
Jelliffe, Samuel Gould,

Kitchel, Charles Henry,
McMullen, Patrick,
Maxwell, Samuel, Jr.,
Myers, Oscar,
Roberts, John Sinclair,
Solomon, Nathan,
Van Deusen, Sylvester,
Van Sicklen, George West,

Werner, Adolph.—21.

Class of 1858.

Banks, William Mellen,
Beneville, Emil Jean,
Blake, Theodore Augustus,
Childs, Frederick Augustus,
Clark, John,
Crowther, Thomas,
Ely, John Andrews,
Godwin, James,
Hallock, William Kingsland,
James, Charles Arthur,
Ketcham, Alexander Phænix,
Kirkland, William,

Kursheedt, Manuel Augustus,
McKee, Thomas Jefferson,
Moriarty, Henry Edward,
Pettigrew, John Fisher,
Plyer, Charles Whiting,
Pullman, John Wesley,
Sands, Walter Seabury,
Sloan, Henry King,
Sturges, Peter Demarest,
Tomkins, Elliot Dunham,
Utter, George Spencer,
Vehslage, Henry, Jr.,

Whittemore, Samuel.—25.

Class of 1859.

Appleton, John Perrin,
Boarer, James,
Carolin, John Aloysius,
Dresser, Horace Erastus,
Elliot, Richmond Bullock,
Fackler, David Parks,
Fitzpatrick, James Charles,

Gardner, Asa Bird,
Gilley, Franklin William,
Howland, Elijah Alvord,
Hudson, Wilbur Fisk,
Ireland, Oscar Brown,
Knox, James,
Lozier, Abraham Witton,

Mackie, Simon Frazer,
Man, William,

Martin, Benjamin Ellis,
Merritt, Mortimer Charles,
Quin, William Bernard,
Sanders, Reid,
Seaman, James Alfred,
Sherman, Gardner,

Southworth, Joseph,
Sullivan, Dennis Francis,
Sutton, John Joseph,
Tanzer, Arnold,
Tisdall, Fitzgerald,
Wood, Edward Augustus,
Woodruff, Lockwood De Forest,
Woolf, Solomon Israel.—30.

Class of 1860.

Adams, Samuel Gardner, Allison, Thomas, Balch, Charles Leland, Black, George Alexander, Bradley, Edward Augustus, Buckmaster, John William, Chappell, William, Choller, Byron Edgar, Connor, Rowland, Crocheron, Reuben, Crosby, Franklin Butler, Delaney, John, De Peyster, Frederick James, De Peyster, Jacob Ashton, Dwight, Melatiah Everett, Easton, Robert Thomas B., Goodwin, Frederick Jordan, Grant, Richard Suydam, Gray, William Cullen Bryant, Hart, Henry Le Baron, Hiscox, Freeman, Hobart, Frederick, Hyatt, Stephen Burdett,

James, Josiah, Keith, Charles Clarence Tracy, Ketcham, Edgar, Jr., Loveridge, Henry, Mackellar, Thomas, Markoe, Francis, McCutcheon, Edward, Meeks, Edward Bartlett, Nesbit, Alexander, O'Brien, William, O'Neil, Henry Patrick, Rawolle, Frederick, Sherwood, Scott Rathbun, Smith, William Chardavoyne, Thurman, William, Torrey, Herbert Gray, Trainor, Eugene Francis, Tramain, Henry Edwin, Van Boskerk, Richard T., Weightman, George, Jr., White, Henry Kirke, Wood, Joseph Lane Richardson, Young, Edward Francis.—46.

^{*} Having pursued a partial course and received honorable testimonials.

Class of 1861.

Ascough, Theodore Galpin, Bancker, Marinus Willett, Briggs, Benjamin Mills, Childs, Evander, Jr., Cooper, George Campbell, Cox, Edwin Marion, Crosby, William Bedlow, Jr., Elliott, Gilbert Molleson, Hopkins, S. Milford Blatchford, Hopping, Edwin Campfield, Hyde, Edwin Francis, Kelly, Edward, Kennedy, Theodore Ward, Kennedy, Thomas Jefferson, Kiernan, Lawrence, Kimball, William Cargill, King, James, Jr., Kingsland, Phineas Channing, Kirkland, Charles Pinckney, Little, William, Lowery, James Patchell, Man, Frederick Halsey, McGeorge, William, Jr., Mitchell, Roland Green, Jr.,

Morrison, James Edward, Murphy, James, Orr, Robert, Pullman, James Henry, Raymond, James Loder, Roberts, George Washington, Sanger, William Henry, Selvage, Henry Clay, Slade, Frederick Jarvis, Speir, Archibald Walker, Starkey, David James, Taylor, Alfred Henry, Terry, David Dean, Thurston, George Washington, Turner, John Hamilton, Vienot, Emile, Watson, George Winslow, Weldon, John, Jr., West, William Frederick, White, Cyrus Baker, White, Jefferson Howard, Wilson, Thaddeus, Wood, Joseph Simeon, Young, Nathaniel.—48.

MASTERS.

1856.

Clark, George, Compton, Alfred George, Gray, Giles Hubbard, Grout, Thomas Jefferson, Hardy, John,
Hubbell, Charles Wheeler,
Rayner, Benjamin Stewart,
Sparrow, George.—8.

1857.

Anderson, Joseph,
Balfour, Edmund,
Corwin, Edward Tanjore,
Douglas, Eugene,
Forbes, John McLachlan,
Kimball, Rodney Glentworth,
Little, James Andrew, Jr.,

Nixon, George,
Post, George Edward,
Wark, Elijalı,
Weir, Robert Fulton,
White, Charles,
White, George W.,
Wightman, Edward King.—14.

1858.

Abel, William Henry,
Adams, William Menzies,
Alvord, Alwin Alonzo,
Babcock, Hamlin,
Bayles, Lewis Condict,
Church, Elihu Dwight,
Cole, William Madison,
Daly, Charles,

De Camp, William Henry,
Donahue, Michael James,
Duncan, Peter Hopkins,
Greenfield, George Juckson,
House, Samuel Boardman,
Mason, James Weir,
Post, Henry Albertson,
Raymond, Russell,

Saunders, Thorndike Freeman.—17.

1859.

Howe, John, Jr., Jasper, John, Jr.,

Jessop, Samuel, McMullen, Arthur,

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Pinkney, Howard, Pratt, Charles Henry, Ranney, Julius Harris, Rising, Franklin Samuel, Searle, Dayton Wyckoff, Wheeler, Everett Pepperell.—10.

1860.

Abbe, Cleveland,
Babcock, Jarad Starr,
Bell, William Joseph,
Bloomfield, Smith,
Brush, Charles Theodore,
Denman, William Miller,
Fiske, Samuel Nelson,

Jelliffe, Samuel Gould,
Keyser, Robert Blair,
Kitchell, Charles Henry,
Maxwell, Samuel, Jr.,
Roberts, John Sinclair,
Solomon, Nathan,
Van Siclen, George West,
dolph—15

Werner, Adolph.—15.

1861.

Banks, William Mellen,
Beneville, Emile Jean,
Crowther, Thomas,
Godwin, James,
Hallock, William Kingsland,

Ketcham, Alexander Phœnix, McKee, Thomas Jefferson, Pullman, John Wesley, Tomkins, Elliott Dunham, Vehslage, Henry, Jr.—10.

RESIDENT GRADUATES-1860-1861.

Black, George Alexander, Connor, Rowland, Easton, Robert Thomas Brown, Hart, Henry Le Baron, Meeks, Edwin Bartlett,

34 West Twenty-fourth street.

225 Eighth avenue. 648 Hudson street.

296 Fourth street.

169 Duane street.

EXAMINATION FOR ADVANCEMENT.

February, 1861.

The examination of students for advancement, first Academic term (from February 5th to 14th, inclusive), was conducted in accordance with the rules of the Board of Education, and to which reference has been made, and resulted as follows:

The Senior Class consisted of 48 students, all of whom were advanced.

The Junior Class consisted of 40 students, all of whom were advanced.

The Sophomore Class consisted of 88 students, all of whom were advanced.

The Freshman Class consisted of 159 students, all of whom were advanced.

The Introductory Class consisted of 290 students, all of whom were advanced.

July, 1861.

The examination of students for advancement, second Academic term (from July 1st to July 11th, inclusive), was conducted in the same manner as the previous examination, and the following is the result, viz:

The Senior Class consisted of 48 students, all of whom were graduated.

The Junior Class consisted of 39 students, of whom 37 were advanced, and two were not advanced.

The Sophomore Class consisted of 77 students, of whom 68 were advanced, and nine were not advanced.

The Freshman Class consisted of 134 students, of whom 97 were advanced, and 37 were not advanced.

The Introductory Class consisted of 216 students, of whom 132 were advanced, and 84 were not advanced.

EXAMINATION FOR ADMISSION.

July, 1861.

The examination for admission to the Free Academy commenced July 9th, and ended July 13th, 1861.

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Three hundred and sixty-three candidates were presented for examination, from the Grammar Schools of the city, of whom

There were admitted	344
And there were rejected	19
Total	363

Of those admitted at said examination, one hundred and sixty-five (165) chose the study of the Ancient Languages, and one hundred and seventy-nine (179) chose the study of the Modern Languages.

SCHEDULE I, shows the number of students admitted and rejected from each School, at each examination, from the organization of the Academy, in 1849, to date.

SCHEDULE II, shows the number of students examined, admitted, and rejected; the number of those who chose the Ancient and Modern Languages; the average age of the students, and the average time spent in the Public Schools, for each term.

Schedule III, is a list of the names of the students admitted to the Introductory Class, July, 1861; their respective ages; the time in Public Schools; also, the names of their parents or guardians, together with their occupations and residences.

SCHEDULE I.

Showing the Number of Candidates Admitted and Rejected from each School, from February, 1849, to July, 1860, inclusive, as the Schools are now numbered and designated.

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RECAPITULATION.

	Dates.	Admitted.	Rejected.	Total
February,	1849	143	129	273
July,	44	58	78	136
ebruary,	1850	52	74	126
fuly,	66	81	38	119
January,	1851	105	53	158
July,	46	130	65	195
anuary,	1852	130	69	199
July,	44	131	126	257
fuly,	1853	160	4	164
uly,	1854	173	14	187
uly.	1855	323	42	365
uly,	1856	375	58	433
luly,	1857	229	34	263
July,	1858	347	32	379
Tuly.	1859	325	51	376
		272	49	
July,	1860	- · -		321
uly,	1861	344	19	363
Tot	al	3,378	935	4,313

SCHEDULE II.

Showing the Number of Applicants for Admission to the Free Academy who were Examined. Rejected, and Admitted; the Number of Students who chose the Ancient and Modern Languages; and also the Average Age of the Students admitted, and the average time spent in the Ward Schools for each Term.

	TERM.	Examined.	Bejected.	Admitted.	Chose Ancient Languages.	Chose Modern Languages.	Ателеве Аве.	Average Time of Attendance in Public Schools.
February, July, February, July, January, July, July, July, July, July, July, July,	1850 1851 4 1852 4 1853 1854 1855 1856 1857	272 136 126 119 158 195 199 257 164 187 365 433 263 379	129 78 74 38 53 65 69 126 4 14 42 58 34 32	143 58 52 81 105 130 130 131 160 173 323 375 229	96 50 37 60 78 101 96 80 110 123 200 197 144 187	47 8 15 21 27 29 34 51 50 123 178 85 161	Y. M. D. 13 10 4 14 3 5 14 0 0 14 0 18 13 0 6 14 0 6 13 11 15 13 10 0 14 3 8 13 7 12 14 3 10 14 4 28 15 0 21 14 7 9	Y. M. D. 3 2 15 3 3 0 2 10 0 2 10 3 2 4 16 2 7 7 2 4 6 2 3 11 3 4 27 3 2 25 3 3 29 3 6 4 2 0 6 3 2 5
July, July, July, July, Total.	1858 1859 1860 1861	379 376 321 363 4,313	32 51 49 19	347 325 272 344 3,378	154 139 165 2,017	171 133 179 1,362	15 4 15 15 1 8 14 5 2 14 3 6	3 4 27 2 11 29 3 8 24 2 11 21

SCHEDULE III.

Containing a List of the Names of Students admitted to the Introductory Class, July, 1861; their respective ages, the time in Public Schools, the Names and Occupation of their Parents or Guardians, with their Residences.

NS.	RESIDENCES.		Broadway, n. 103d st.		77 Fast 18th atreet.		2.	<u> </u>	. 122 East 53d street.	. 149 West 24th stroet.	. 114 Forsyth street.	. 870 Second avenue.	. 232 Broome street.	.72 East 41st street.	162 West 21st street.	. 117 West 86th streat	.488 Ninth avenue.	. 191 East 26th street.	. 190 East 89th street.	. 60 Kast Sint street.
PARENTS AND GUARDIANS.	OCCUPATION.		Agent	Burcher	Clork				None	Merchant	P. Gram. School. No. 42.	Maron	R. E. Agent	Broker	8 S. BaldwinNoneNone	None	Liquor Dealer	Printer	None 190 East 89th street	Prof. Free Academy
PAREN	XANES.		Emmons R. Adams	% _	Moses O Allen	William A. Allen		. :	John Ash	3	E. L. Avery	William Baker.	John F. Bailey	Edwin S. Baker.	James S. Baldwin	Carnelia Bancker	Solomon Bandmann	narles Barndollar	rnee.	J. Graff Barton
	Time in Public Schools.	Y. K.	4 10		> cc	9 9	6 2						1 2	1 0		_	2 10	*	4 9	- 8 -
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Batcher Leather Dealer Physician None Custom House Liquor Dealer	Commission Merchant	Dancing	Commission	Farmer Soap Manufacturer	None	Painter	Capt. Police.	Gas Fitter	Custom House	Liquor Dealer	Clercyman	Seaman	R. E. Agent	:	None	Clothier	Foreman.	Mail Collector	None	Merchant	Carpenter	
Jacob Behringer Louis Bergman Samuel Blois Mary A. Bodine Michael Boland. Peter D. Braisted.	Joseph Bramwell John Brissell Thomas Jesse Britton	8 7	us]	John P. Brown James Buchan	Mary Benditt	Benjamin Burnell	<u>`</u>	7 3	David Carr Michael Casev	ج جر	Tallot Chambers	ರ್	James Clark	٦,	Samuel Cohen	,Q		Francis Condon	ַבֿ. כ	. Š	— ~	5
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Behringer, George F	Brissell, Marcus 14 Britton Thomas J. Jr. 14	Brooks, Alexander 17	Brown, Augustus.	Buchan, Thomas R 14	Benditt, Jesse B 15	, Geo. Alexander 14 9	Caffrey, Warren 14 0	Carley, Thomas Francis 14 1	Carr, Henry Samuel 15 b	Joseph James 16 6	Chambers, Arthur D 14 4	Chadsey, Charles Aug. 15	Clark, Darmer	Clifton, Frank John. 16 6	Alfred S	Cohen, Eleazer 14 5	Colyer, Vincent 15 9	James J	Connor, Addison	Cook, Moses. 14 8	Cooper, Thomas, Jr 15 11 Cowl. George Gorham 16 9	

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PARENT	NAMES.		Cowley.		John Fred. Craft.	James Crawford.	Junningham	Bakeman		Herman Bernheimer	8		_	n T.	Joseph W. Cremin	Ã	harine	\equiv		H. Demarest	Denan		H. Dick	m A. Dickinson	K. Dickinson		B. Dispecker	Gerardue B. Docharty
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16 Crosby street. 16 Crosby street. 280% West 19th st. 28 West 21st street. 235 Seventh avenue.	65 East 12th street. 150 Delancey street. 246 East Houston st.	165 West 34th street. 294 Grand street. 495 Eighth avenue.	426 West 26th street.		51 Mulborry street.	186 Third avenue.	59th st. and 1st av.	330 East 9th street.	691	255 Fourth avenue.	63 Clinton street. 26 Varick street.	14 Marion street.	428 Fourth street.	306 West 43d street.	East	310 East 10th street.
Physician Barber Lawyer Commission Merchant Custom House No occupation given	Clerk Police Court. Inspector	Merchant No occupation given Tailor	None Croton Water Works	Painter	Watchmaker	Dressmaker	Engineer	No occupation given.	Stage Agent.	Dentist	Ship Joiner.	Tailor	Merchant.	Commissioner	Commissioner	Lawyer None
Frederick Jentz Philip J. Jetter. Philip J. Joachimson J. R. Johnson Charles P. Johnson Thomas Johnston			Mary Kavanagh James D Keegan James Keerney				五.ひ.	Owen J. Kelly James Kent	William W. Kidd	Kin	Thomas H. King Daniel E. Kissam	E -		William V. Leggett	· 🖭	Simon Levy. Caroline Levy.
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PARENTS	NAMES.			Thomas C. Pollard James Quinn	=	•		Latavette Kanney	\simeq	72	.8		~ '	Joseph Rođen	William Rounberg		v Rub	>;	 }-`	•	Charles Schramm		X	Charles Scott	Ž
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Lawyer Stone Dresser. Hardware Retired Carriages Ship Carpenter Confectioner Merchant Merchant Brewer. V. P. Dell and H. C. Co. Baker. Collector of Assessments. Physician Manufacturer Druggist. Councilman Cartman None Secretary. Grocer Clothier. Sugar Refiner. Fres. Shoe & Leather Bank Pres. Shoe Samaker Clothier. Sugar Refiner. Sugar Refiner. Clothier Sugar Refiner. Sugar Refiner. Brocer Cocupation Rigger Carriages No occupation Hoop Skirt Manufacturer. Broker. Broker. Builder Captain U. S. Army. None
9½ Luman Sherwood. 9 James Sinclair. 0½ Abraham B. Skillman 1 Joseph L. Smith 1 Joseph L. Smith 1 Joseph L. Smith 0 William Sneckner. 6 Abraham Sperling 8 Abraham Sperling 8 Abraham Sperling 9 Abraham Sperling 1 Jawid Shert Soutter 9 Andrew Stevenson 1 Anthony F. Stewart 1 Anthony F. Stewart 1 Anthony F. Stewart 1 Anthony F. Stewart 1 Conrad Stegman 9 David Stern. 9 John Harris. 1 Conrad Stegman 9 David Stern. 9 Joseph M. Stout 1 Peter J. Stuyvesant 1 Peter Thompson. 1 Peter Thompson. 1 Peter Thompson. 2 Major Thompson. 3 Moses B. Tavlor 5 Joseph Tavlor, Jr. 6 William S. Troup. 10 Cummings H. Tucker 10 Henry Wallen. 2 Eliza Ware.
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Sherwood, Hugo B. Sinclair, John Johnston. Skillman, Isaac B. Smith, David L. Smith, David L. Smith, William Henry. Snape, John James. Sneckner, William II. Sperling, Francis. Sperling, Marks. Sperling, Marks. Sperling, Marks. Sperling, Marks. Sperling, Marks. Sperling, Marks. Sperling, Marks. Sperling, Marks. Sperling, Marks. Sperling, Marks. Sperling, Marks. Sperling, Marks. Sperling, Marks. Sperling, Marks. Sperling, Marks. Sperling, Marks. Sperling, Marks. Small, James Alcock. Smith, David A. Stewenson, William S. Stewenson, William Steward. Stewart, Joseph Herbert. Stout, Andrew V., Jr. Stout, Andrew V., Jr. Stout, Andrew V., Jr. Stout, Andrew V., Jr. Stout, Joseph Herbert. Stuyvesant. Samuel B. Thompson, Edward F. Thompson, Edwin Moses. Taylor, Joseph Howard. Troup, William Edward. Tucker, Francis. Wallen, Henry Davis. Wallen, Henry Davis. Wallen, Henry Davis.
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PARENTS	MANES.	Simon Warsawer. Alfred Webb. George Weir. Augustus Weismann Angustus Weismann Andrew P. Wernberg A. Wheston, Jr Joseph Whitehead. F. Palmer. Juhn Whittemore. Charles Wilcox Juhn Whittemore. Charles Wilcox Joseph Wildey. L. P. Wilds Jotham Wildey. L. P. Wilds Jotham Wildoy. William Young	WERE ADMITTED TO THE FRESHMAN CLASS. 1 0 George A. Adams. Clerk 2 4 John W. Griffen. Clerk 0 7½ William Sampson.
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SCHEDULE.

The following is the Statement (referred to in the annexed Report from the New-York Free Academy) of the names, ages, and studies of the Students claimed by the Board of Education to have pursued for four months or upwards, of the Academic year mentioned in said report, classical studies, or the higher branches of English Education, or both, according to the true intent and meaning of the Ordinance of the Regents, of the 20th October, 1853, as set forth in the "explanations" which precede this Schedule, with a specification of the different studies pursued by each of said Students, and the length of time the same were pursued in each term of said year: said studies being designated by the ordinary name or title of the book or treatise studied, and the part or portion of each book so studied being also stated, with the time spent in studying the same during each of said terms.

No.	Names.	Age.	Studies pursued from Sept. 18, 1860, to Feb. 14, 1861.	Studies pursued from Feb. 15 to July 16, 1861.
1	Bancker, Marinus W.	17	Natural and Revealed Religion, (entire.) Physics.—Bird's Elements of Natural Philsophy, as a textbook, from page 169 to page 386. The course was conducted principally by Lectures. Ancient Languages.—Thucydides, Book I, chap. 1-23, inclusive, with frequent reviews. Civil Engineering.—Mahan's Civil Engineering, 163 pages Studied and reviewed, with lectures on the theory of the equilibrium of retaining walls, and exercises in drawing plans, elevations.	Mahan's Civil Engineering.— Mahan's Civil Engineering complete, with lectures on the theory of the arch, the calculations of excavations and embankments, leveling, topographical drawing and railroad curves, with exercises in drawing and use of level and engineer's transit. Ancient Languages.— Ædipus Tyrannus, 446 lines, with frequent reviews. Horace, 2d Book. Chemistry.—Fownes' Chemistry, from page 101 to 416. Monthly Exercises in Oratory and Original

French. — Vannier's the previous term. Reperson's Grammar, 180 kaeder, 320 pp. Tramber of the term of the formation of the French with a same as No. 1. 2 Crosby, Wm. B., Jr. 1 Hopkins, S. M. B. 1 Hopping, Edward C. 2 Kiernan, Lawrence to Kirkland, Charles P. 2 Little, William Lowery, James P. 2 Marphy, James P. 2 Marphy, James D. 3 Mydegorge, Wm., Jr. 3 Mydedon, John, Jr. 4 West, William F. 5 Week, William F. 6 Week, William F. 7 Perry, David Dean I. 8 Watson, George W. 9 Weddon, John, Jr. 10 Cooper, George C. 10 Do. in all except Modern Languages. 11 German.—Glaubensklee's Grammar, as books of reference. 12 Grosby, Wm. B., Jr. 13 Marphy, James D. 14 Gooper, George C.	No.	Names.	Age.	Studies purused from Sept. 18, 1860, to Feb. 14, 1861.	Studies pursued from Feb. 15 to July 16, 1861.
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Murphy, James Orr. Robert Raymond, James L. Roberts, George W. Terry, David Dean Watson, George W. Weldon, John, Jr. West, William F. White, Jefferson H. Cooper, George C. Do. in all except Modern Languages. German.—Glaubensklee's Grammar, with exercises. Glaubensklee's Grammar, with exercises. Flug-l's and Heyse's Dictionary, with Flug-l's and Heyse's Dictionary, as books of reference.				_	_
Raymond, James L. Roberts, George W. 17 Terry, David Dean Watson, George W. 19 Weldon, John, Jr. 20 West, William F. 21 White, Jefferson H. 22 Young, Nathaniel Cooper, George C. 21 Cooper, George C. 22 Grman. — Glaubensklee's Grammar, with exercises. Elwell's Dictionary, with Flug-l's and Heyse's Grammar, as books of reference.	13		1	_	
Roberts, George W. 17 Terry, David Dean Watson, George W. 19 Weldon, John, Jr. 20 West, William F. 21 White, Jefferson H. 22 Young, Nathaniel Cooper, George C. 19 do. 10 do. 10 do. 10 do. 110 do. 111 do. 111 do. 112 do. 113 do. 114 do. 115 do. 115 do. 116 do. 117 do. 118 do. 119 do. 119 do. 119 do. 110 do. 110 do. 1110 do. 1111 do.					
Terry, David Dean Watson, George W. Weldon, John, Jr. West, William F. White, Jefferson H. Young, Nathaniel Cooper, George C. Do. in all except Modern Languages. German. — Glaubensklee's Grammar, elementary part, with exercises. Glaubensklee's Grammar, with exercises. Flugel's and Heyse's Dictionary, with Flugel's and Heyse's Grammar, as books of reference. Terry, David Dean do. Same as No. 1. do. do. do. Do. in all except Modern Languages. German. — Glaubensklee from English into German. — Glaubensklee from English into German. — Glaubensklee from English into German. — Glaubensklee Grammar, with exercises. Time.—Five months				_	
Terry, David Dean Watson, George W. Weldon, John, Jr. West, William F. Young, Nathaniel Cooper, George C. The state of th	10	Roberta, George W.	10		
Watson, George W. Weldon, John, Jr. West, William F. White, Jefferson H. Young, Nathaniel Cooper, George C. Do. in all except Modern Languages. German. — Glaubensklee's Grammar, with exercises. Elwell's Dictionary, with Flugel's and Heyse's Dictionary, with Elses. Do. in all except Modern Languages. German. — Oltrogg man. Glaubensklee from English into German. Glaubensklees. Time.—Five months Dictionary, as books of reference.	17	Terry, David Dean	19		
Weldon, John, Jr. West, William F. White, Jefferson H. Young, Nathaniel Cooper, George C. Do. in all except Modern Languages. German. — Glaubensklee's Grammar. Glaubensklee's Grammar, with exercises. Well's Dictionary, with Flugel's and Heyse's Dictionary, with Flugel's and Heyse's Time.—Five months	- •		20		
White, Jefferson H. Young, Nathaniel Cooper, George C. 19 18 20 Do. in all except Modern Languages. German. — Glaubensklee's Reader, entire. Glaubensklee's Grammar. With exercises. Elwell's Dictionary, with Flugel's and Heyse's Dictionary, with Exemples of Time.—Five months books of reference.	19	Weldon, John, Jr.			
Young, Nathaniel Cooper, George C. 18 Do. in all except Modern Languages. German. — Glaubengern Languages. Glaubensklee's Reader, entire. Glaubensklee's Grammar, with exercises. Well's Dictionary, with Flugel's and Heyse's Grammar, as books of reference. 18 Do. in all except Modern Languages. German. — Oltroggern English into German. — Glaubensklee Grammar, with exercises. Time.—Five months					
Cooper, George C. Do. in all except Modern Languages. German. — Glaubensklee's Reader, entire. Glaubensklee's Grammar. With exercises. Elewell's Dictionary, with Flugel's and Heyse's Dictionary, with Cises. Time.—Five months books of reference.	21	White, Jetterson H.			
ern Languages. German. — Glauben- sklee's Reader, entire. Glaubeneklee's Gram- from English into Ge mar. elementary part, with exercises. El- well's Dictionary, with Flugel's and Heyse's Dictionary as books of reference.		Cooper George C		I I	_
German. — Glauben- sklee's Reader, entire. Glaubensklee's Gram- from English into Ge mar. elementary part, with exercises. El- well's Dictionary, with cises. Flugel's and Heyse's Dictionary and Heyse's Grammar, as books of reference.	23	Cooper, George C.	~~		
Glaubensklee's Gram-from English into Gemar. elementary part, man. Glaubensklee with exercises. El-well's Dictionary, with cises. Flugel's and Heyse's Time.—Five months Dictionaries, and Heyse's Grammar, as books of reference.					
mar. elementary part, man. Glaubenskles with exercises. El-well's Dictionary, with cises. Flugel's and Heyse's Time.—Five months Dictionaries, and Heyse's Grammar, as books of reference.					
with exercises. El-Grammar, with exewell's Dictionary, with cises. Flugel's and Heyse's Time.—Five months Dictionaries, and Heyse's Grammar, as books of reference.					
well's Dictionary, with cises. Flugel's and Heyse's Time.—Five months Dictionaries, and Heyse's Grammar, as books of reference.					
Flugel's and Heyse's Time.—Five months Dictionaries, and Heyse's Grammar, as books of reference.					
Dictionaries, and Heyse's Grammar, as books of reference.				Flugel's and Hevse's	Time.—Five months.
II + y se's Grammar, as books of reference.					
bouks of reference.				Heyse's Grammar, as	
1 1 — · · · · · · · · · · · · · · · · ·	- 1		\	books of reference. Time—Five months.	\

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No.	Names.	Age.	Studies pursued from Sept. 18, 1860, to Feb. 14, 1861.	Studies pursued from Feb. 15 to July 16, 1861.
24	Cox, Edwin Marion	18	Same as No. 23.	Same as No. 23.
	King, James, Jr.	19	do.	do.
	Morrison, James E.	18	do.	do.
-	Selvage, Henry C.	19	do.	do.
	Slade, Frederick J.	19	do.	do.
		19	do.	do.
20	Thurston, George W.			_
	Turner, John H.	19	do.	do.
	Wilson, Thaddeus	20	do.	do.
	Wood, Joseph S.	19	do.	do.
33	Ascough, Theo. G.	21	do. and	do. and
			_	Benedix's Steckbrief,
		ļ	Time—Five months.	from middle of Art. II,
		l		and Diable Magister.
		ļ		Time—Five months.
34	Briggs, Benjamin M.	19	Same as No. 33.	Same as No. 33.
	Childs, Evander, Jr.	18	do.	do.
36	Kennedy, Theo. W.	19	do.	do.
37	Kimball, William C.	20	do.	do.
	Kingsland, P. C.	19	do.	do.
89	Mitchell, Roland G.	20	do.	do.
40	Pullman, James H.	19	do.	do.
41		20	do.	do.
	Sanger, William H.	19	_	do.
	Speir, Archibald W.		do.	1
	Starkey, David J.	21	do.	do.
	Taylor, Alfred H.	19	do.	do.
	White, Cyrus B.	20	do.	do.
46	Elliott, Gilbert M.	20		Same as No. 1 in all
		į		except Modern Lan-
			guages.	guages.
			1 = •	Spanish.—Sales'
		1	The state of the s	Grammar, Don Quixote,
		!		Moratin's Comedies, (en-
	1	1	(entire.) Butler's	tire.) Quintana's Vidas.
	1	1	Phrase Book. Iriarte	Pizarro's Phrase Book.
	1	}	and Moratin.	Morales' Versification,
			Time—Five months.	1.
	1	1		Time—Five months.
	ì	i		
47	Kelly, Edward	20	Same as No. 46.	Same as No. 46.
48	Vienot, Emile	20	do.	do.
4 9	Aiton, William	18	Intellectual Philoso-	English Literature.—
		i		Shaw's English's Lite-
		!		rature, from page 172
		İ		to page 278, (Chapter
				XI omitted,) studied
		}	and Literature.—Fow-	
				Natural Philosophy.
		j	1	-Bartlett's Analytical
	1	i	viewed, from the be-	
			bage 177 with com-	Bartlett's Acoustics,
			hake 111, with some	140 pages, studied and
		1	omissions.	reviewed.
		1		Bartlett's Optics, 100
			- Bartiett & Analytical	pages, studied and re-
	J	1	Mechanics, 320 pages	'\asemed'
	1	1	studied and reviewed	d.\ Bartlett'a Spherice
				-

				
No	. Names.	Age.	Studies pursued from Sept. 18, 1860, to Feb. 14, 1861.	Studies pursued from Feb. 15 to July 16, 1861.
			Iliad, Books I and II to line 225, with frequent reviews. Livy. Davies' Calculus and Analytics. Regular exercises in Composition and Oratory, including a public exhibition in Original Declamation, at the	Physics.—Bird's Elements of Natural Phi
			close of the term. Time—Five months.	losophy. Regular exercises is Composition and Ora
				Four Lectures of Fine Arts. A course of Lecture
				on Light, of which note were taken by the stu- dents. No text-book used. The students re-
				cited from the note books of the Lectures. Time—Five months.
50	Berryman, Wilson	18	Same as No. 49.	Same as No. 49.
51	Boyer, Edward H. Brckes, David	17 20	do. do.	do. do.
52 53	Brower, John L.	17	do.	do.
54	Cahill, William E.	19	do.	do.
5 5	Carley, Eldred A.	18	do.	do.
56	Danelson, James E.	20	do.	Absent part of the term by permission.
57	Dwight, Elihu	17	do.	Same as No. 49.
170	Fitch, Augustus D.	17	do.	do.
••	Giffing, Isaac A. Granberry, W. H. H.	17 18	do. (4 months.) Same as No. 49.	do.
60 61	Hoyt, Harlow M.	18	do.	do.
62	Lee, Arthur M.	19	do.	do.
00	Lord, Henry	19	do.	do.
-	Marsh, Edward T. Michaelis, Otto E.	20 19	do. do.	do. do.
~~	Million, Michael J.	18	do.	do.
6 7	Needham, George G.	18	do.	do.
83	Newschafer, W. H.	17	do.	do.
	Roberts, Charles, Jr. Roberts, Nathan B.	17 19	do.	do.
70 71	Sanders, Lewis	18	do. do.	do. do. (2 months.)
	Sanger, Adolph L.	18	do.	Same as No. 49.
73	Snow, George W., Jr.	18	do.	do.
74	Spencer, Galen C.	21	do.	do.
· •	McAfeeb, Knox Stouten urgh, W.	19 18 \	do. <i>do</i> .	do. do.
6			_	
7	Strong, Richard P.	18	do. '	Absent part of the

No.	Names.	Age.	Studies pursued from Sept. 18, 1860, to Feb. 14, 1861.	Studies pursued from Feb. 15 to July 16, 1861.
78	Sutherland, J. McC.	18	Same as No. 49.	Same as No. 49.
79	Trippe, James M.	22	do.	· do.
80	Ward, Caleb T.	17	do.	do.
81	Watson, James R. T.	17	do.	do.
82	Adams, Augustus R.	19	Do. in all except Lan- guages.	guages.
			German.— Glauben-	
	1			Gram., Morales' Reader,
			Flaxman's Hand-book,	
		1	Egmont	Time—five months.
00		10	Time—five months.	Samo as No. 80
83	Adams, Samuel G.	18	Same as No. 82.	Same as No. 82.
84	Koch, Joseph	17	do.	do. do.
85 84	Slocum, William E.	18	do. do.	do.
86 87	Honnor, John	19 20	do.	do.
88	Stuart, Sidney H., Jr.	19	Do. in all except Lan-	
00	Page, James S.	1.7	guages.	39 pages and 21 Exer-
			Spanish.—Ollen-	
			dorff's Grammar,	
			Sales' Grammar, Mor-	
	1			of the term by permis-
	į			sion.
89	Baldwin, Truman H.	. 17	Ancient Languages.	Ancient Languages.—
		1	- Owen's Xenophon's	Owen's Xenophon's
	· ·	1		Cyropædia, Book VII, c.
				1-5, § 58. Sallust's Jug.
	•	1		Bell, as far as chap. 72,
]	2d, and 3d, and Ora-	with frequent reviews.
			tions for l'oet Archias,	English Literature.—
		Ì	English Titoreture	Shaw's English Litera-
			Graham's English Sys	ture, from page 172, (chaps. 4 and 8 omitted)
		İ	nonvines studied and	studied and reviewed.
	·		reviewed from the be-	Logic.—Coppeé's
		Ì	ginning to Sec. 4, page	
	l		250.	Moral Science—Hick-
				ok's Moral Science.
	· I		Wilson's Outlines of	Exercises in Composi-
	j	1	History, from page	tion and Oratory.
			322 to page 563, with	tion and Oratory. Mathematics.—Davies'
			continual references to	Dif. Calculus, from p.
		1		116 to the end, with fre-
			cises in Composition	quent reviews.
				Freehand Drawing f'm
			rontical Economy—	Ornaments and Casts, three lessons a week;
	1			Lectures on Architectu-
	1	1		ral Orders, once a week.
	i			Lectures on Human
			and reviewed.	Physiology Each lec-
			Drawing from Mod	ture reviewed in a brief
	1			recitation, and full notes
		1	manuscripts) thre	e required at the end of the
	1	1	llessons a week.	term. The mans, spec
	/	I	Lectures on Orn	a- mens, models, &c., b
•	•		and the other	

No.	Names.	Age.	Studies pursued from Sept. 18, 1860, to Feb. 14, 1861.	Studies pursued from Fab. 15 to July 16, 1861.
			mentation once a week. Time—five months.	longing to the institu- tion, were used to ap- peal to the eye as well as the ear of the student. Time—five months.
90	Bell, James David	18	Same as No. 89.	Absent during the term by permission.
91	Bildersee, Barnett,	17	do.	Same as No. 89.
92	Blauvelt, John H.	18	do.	Absent part of the term by permission.
98	Blumensteil, Alex.	18	do.	Same as No 89.
94	Boyd, John	18	do.	do.
	Breath, Charles,	18	do.	do.
96	Campbell, John B.	17	do.	do.
97	Chalmers, John C.	17	do. do.	do. do.
	Clarke, George C.	17	do.	do.
99	Crosby, Henry A.	17 19	do.	do.
	Deacon, John Dispecker, Abm.	18	do.	do.
	Dohrman, A. F.	17	do.	do.
	Dugan, Thomas	17	do.	do. (8 months.)
	Dwight, John E.	17	do.	Same as No. 89.
	Ennis, George H.	17	do.	
106	Ferrier, Thomas, Jr.	18	do.	do
	Ferrier, William W.	19	do.	do.
	Fisher, Eustage W.	18	do.	do.
109	Garrish, John P , Jr.	18	do.	do.
	Gumbleton, Henry	17	do.	do.
111	Hart James Muir	18	do.	do.
	Henderson, E. H.	18	do.	do.
	Hewitt, Alfred	17	do.	do.
114	Hilbard, Rufus P.	17	do.	do. (21 months.)
115	Hickok, George B.	18	do.	Bame as No. 89.
116	Hilger, Maurice, Jr.	17	do.	do. do.
117	Howland, Renry R.	17	do. do.	do.
	Jaaper, David S.	18	do.	do.
	Kitchen, James Labagh, Isaac Mead	18	do.	do.
	Leonard, Caleb R.	17	do.	do
122	Marshall, James	18	do.	do.
	McWhood, E., Jr.	18	do-	do.
	Mix, William B.	18	do.	do.
	Monell, Ambrose,	18	do.	do.
	Morse, Gilbert L.	19	do.	do.
	Mott, Richard E.	18	do.	do.
128	O'Conner, Charles H.		do.	Absent part of the term by permission.
	O'Rorke, John	17	do.	Same as No. 69.
	Orttinger, Philip I.	18	do. (3 months.	0 W- 00
131	Owen, Edward L.	18	Same as No. 89.	Same as No. 89.
100	Perham, Theodore A.		do.	do.
	Roberta, William II.	17	do.	do.
1 7 3	Sande, James G.	17	do.	ďo.
	Classes William V	1 77	Al A	da.
	Slauson, William J. Steel, Henry	17	do.	do. do.

No.	Names.	Age.	Studies pursued from Sept. 18, 1860, to Feb. 14, 1861.	Studies pursued from Feb. 15 to July 16, 1861.
189 140 141 142 148 144 145 146 147	Stevenson, W. G. Throckmorton, B. W. Trippe, Henry M. Van Dyke, H. B. Van Vleck, A. K. Vienott, Jules F. Vitt, Herman A. Waller, Frank Wandell, Townsend Webster, Edward B. Whitney, Erastus P.	18 18 18 18 17 17 17 18 20 18	Same as 89 (3 months.) Same as No. 89. Leave of absence on account of sickness. Same as No. 89. do. do. do. do. Same as No. 89. do. do. do. do.	Same as No. 89. Leave of absence on account of sickness. Same as No. 89. do. do. do. Absent part of the term by permission. Same as No. 89.
149	Wolfshon, Henry	17	do.	do.
150 151	Wood, G. W., Jr. Zabriskee, John L.	17	do. do.	do. do.
152	Amory, John C.	18	French. Translations from English (manuscript) into French. Noel and Chapsal's Gram., from § 1 to 285. German. — Glaubensklee's German Grammar. Glaubensklee's German Reader. Flaxman's Dialogues. Time—five months.	except Languages. French, (Molière, Bourgeois gentilhomme, Les Femmes savantes.) Racine, (Bajazet, Esther.) Noel and Chapsal's Grammar, from § 286 to § 630. Composition, Abstracts and Letter Writing. German. — Glaubensklee's Grammar, Glaubensklee's Reader. William Tell, Acts III, IV, and V, and 11 pieces into German. Time—four months.
158	Brush, Clinton E.	17	Same as No. 152.	Same as No. 152. Time—five months.
154	Dwyer, Michael Edmonson, H. J. N. P	17	do. do.	do. do.
	Forbes, Arthur, Jr.	19	1 _	do.
157	Frost, Robert B.	17	do.	do.
	Gavey, Camile P.	17	do.	do.
159		18	do.	do. (2 months.)
	Goodnow, Edward K Gore, Martin A.	17	do. do.	Same as No. 153.
	Green, Garret E.	18	1 -	do.
	Hall, William C.	17	do.	do. (20 days.)
	Jenkins, Augustus S.			Same as No. 153.
	Lockwood, Joseph S.	1 40	do. do.	do. (1 month.) Same as No 153.
166 167	Lomia, Luiga Riley, Peter J.	18	do.	do.
168	Robinson, James W.	19	_	do.
169	I	18	_	do. (3 months 14 days.)
	Wiley, Thomas B.	18	do.	Same as No. 158.
	- 	•	•	•

No.	Names.	Age.	Studies pursued from Sept. 18, 1860, to Feb. 14, 1861.	Studies pursued from Feb. 15 to July 16, 1861.
171	Martin, Benjamin T.		Modern Languages. Spanish.—Ollendorff's Grammar (entire.) Pizarro's Phrases (entire.) Moratin's	Grammar (half.) Moratin's Comedies (nearly
172	Thompson, E. L.	17	Same as No. 171.	Same as No. 171. Time—five months.
173 174	Walker, James H. Ellsworth, Wash. W.	17 18	Mathematics. Pur-	do. Same as No. 153 in French, German, and Mathematics. Pur-
175 176	Jackson, Daniel Witterwoulgh, E.	18 19	sued a partial course. Same as No. 174. Do. in French and German. Pursued a	_
177	Abbott, J. N. McL.		—Sophocles' Greek Grammar, with frequent reviews. Sophocles' Greek Lessons, from page 5 to page 28. Virgil's Æneid, Books 1st and 2d, with frequent reviews, and special attention to scanning. Latin Composition. Andrews and Stoddard's Latin Grammar, Rules of Prosody, and their application to scanning. Moral Philosophy.—Wayland's Moral Science. (Abridged.) Ancient History.—Willson's Outlines of History, from page 11 to page 188, with continual reference to ancient maps. Recitations on a course of Lectures introductory to Universal History, üclivered the previous term. Rhetoric.—Daw's	Ancient Languages—Owen's Greek Reader, nine Fables, Jests of Hierocles, five Dialogues of Lucian, Boyhood of Cyrus (from the Cyropædia.) Parting of Hector and Andromache (from the Iliad), and the Odes of Anacreon, with attention to scanning, and reviews. Greek Grammar, reviewed. Virgil's Æneid, 5th and 6th Books. Latin Versification (Anthon's), from page 3 to page 42. Mediæval History.—Willson's Outlines of History, from page 188 to page 322, with continual reference to ancient and modern maps. Regular Exercises in Composition and Oratory.

No.	Names.	Age.	Studies purused from Sept. 18, 1860, to Feb. 14, 1861.	Studies pursued from Feb. 15 to July 16, 1861.
•			charty's Plane and Spherical Trigonometry. Mensuration. Davies' Surveying and Navigation, with reviews. Descriptive Geography, (from manuscripts,) fifteen books, with application to Industrial Drawing, five lessons a week. The English Language, in its Elements and Forms, by Fowler, studied and re-	Mathematics. — Davies' Analytical Geometry, Books 1st, 2d, 3d, 4th, 5th, 6th and 8th, and reviewed. Constructions of Shades and Shadows. Perspective, from manuscript, with application, four lessons a week. A course of Lectures on the Physiology of Plants notes of which the students were required to take, and the notes examined at the close of the term. A brief recitation was also heard before each Lec-
178	Adams, Charles D.	17	Same as No. 177.	ture. Time—Three months. Same as No. 177. Time—Five months.
179	Aiton, Robert	16	do.	do.
	Bawden, Henry_	22	do.	do.
181	Betts, John McE.	17	do.	do.
182	Birdseye, Geo. W. P.	17 16	do.	do. do.
183 184	Blackmer, Ernest Brinkerhoff, C. H.	17	do. do.	do. do.
	Brooks, Horace J.	16	do.	do.
	Bull, William L.	17	Same as No. 178.	Same as No. 178.
	Burrell, Philip W.	17	do.	do.
	Byrnes, Thomas W.	17	do.	do. (2 months.)
	Clarkson, John A. Craig, William B.	16 17	do. do.	Same as No. 178.
191	Crane, Benj. F., Jr.	17	do. do.	do. (20 days.)
	Davis, Isaac S.	17	do.	Same as No. 178.
193	Dougherty, M. A.	21	do.	do.
194	Elder, William A.	18	do.	do. (1 month.)
195 19 6	Ennis, James Fitzsimmons, John	18 17	do. do.	Same as No. 178. do.
197	Giffing, William C.	17	do. (4 months.)	,
	Gilman, Daniel T.	16	Same as No. 178.	do. (3 months.)
199	Gimbunat, Charles	19	do.	Same as No. 178.
200	Goebel, Lewis	21	do.	do.
201 202	Grauberry, Theo.	17	do.	do. do.
202 203	Gray, Henry P., Jr. Greenwood, R. B., Jr.		do.	do.
204		16	do.	do.
205	Hart, Clinton J.	17	do.	do.
206	Heiser, Jacob H.	17	do.	do.
207 208	Hervey, Daniel E.	16	do.	\
	Hibbard, Charles M. Hitchcock, R. D., Jr.	17 16	do. do.	do. (2 months 9 days.)
/		1 10	, 40.	/ do: /m moneme

No.	Names.	Age.	Studies pursued from Sept. 18, 1860, to Feb. 14, 1861.	Studies pursued from Feb. 15 to July 16, 1861.
	Hitchcock, Urban G.	16	Same as No. 178.	Same as No. 178.
211	Hopping, George W.	16	do.	do.
	Hornthal, Lewis M.	16	do.	do.
	Hudson, Erasmus D.		do.	'do.
	Ingersoll, William H.	17	do.	do.
	Jasper, Robert T.	16	do.	do.
	Kane, Joseph T.	15	do.	do.
17	Kent, John T.	17	do.	do.
	King, William H.	15 17	do. do.	do. do.
	Lauterbach, Edward	18	do. do.	do. do.
21	Lawrence, Irving G. Le Comte, Vincent	18	do.	do. do.
	Leventritt. David	16	do.	do.
	Lovejoy, Samuel C.	16	do. do.	do.
224	Mackie, George B.	17	do.	do.
225	Malloy, Henry F.	16	do.	do.
226	Man, George A.	16	do.	do.
227	Mayer, George F.	16	do.	do.
228	Meeks, Eugene	18	do.	do.
229	Moore, Edward W.	18	do.	d o .
280	Murphy, Patrick E.	17	do.	do.
281	Newell, Darius E.	17	do.	do. (2 mos. 20 days.)
282	Noyes, Frederick B.	17	do.	Same as No. 178.
283	O'Connor, Randal	17	do.	do.
284	Orr, Joseph	17	do.	do.
235	Parker, Joel, Jr.	17	do.	do.
286	Partridge, E. B.	17	do.	do.
287	Plumb, Sandford G.	17	do.	do.
288	Quackenbush, A., Jr.		do.	do.
239	Raynor, Samuel J.	16	do.	do.
240	Rhoades, George B.	18	do. (4 months.)	
241	Ritchie, Andrew	17	do. (3 months.)	Sama as No. 179
242	Rooney, George W.	1 1	Same as No. 178.	Same as No. 178.
249	Schack, Rudolph W.	16	do.	(4 months.) Same as No. 178.
244	1	18	do.	do. (1 month.)
245	Smith Isaac S	17	do.	Same as No. 178.
246	Smith, Samuel De W.		do.	do. (16 days.)
247	Souder, James H.	19	do.	do. (2 months.)
*				Leave of Absence
		1		mainder of term.
248	Spencer, William G.	17	do.	Same as No. 178.
249	Spingarn, Sigmund	16	do.	do.
250	Stevenson, A., Jr.	16	do.	do.
251	Stien, John F.	16	do.	do.
252	Stitt, George M.	17	do.	do.
258	Stratford, William	17	do.	do.
254	Sturgis, Edward B.	17	do.	do.
255		19	do.	do.
256	Thatcher, John C.	17	Absent by permission.	Absent by permission
257	Townsend, James	17	Same as No. 178.	Same as No. 178.
	Tracy, Charles E.	16	do.	do. (1 month.) Absent by permissi \text{remainder of the term}
	Trist, Nicholas P.	/ 18	Same as No. 178.	Annual or sine some

No.	Names.	Age.	Studies pursued from Sept. 18, 1860, to Feb. 14, 1861.	Studies pursued from Feb. 15 to July 16, 1861.
260	Turner, William J.	16	Same as No. 178.	Same as No. 178.
261	Valentine, George F.	17	Absent by permission.	Absent by permission.
262	Valentine, W. H.	17	Same as No. 178	Same as No. 178.
263	Van Voorhies, E. W.	17	do.	do.
264	Ward, Frederick B.	18	do.	do. (3 mos. 24 days.) Absent remainder of the term.
265	Warth, John W.	17	do.	Same as No. 178.
266	Weightman, W. H.	16	do.	do.
267	Westerfield, William,	•	do.	do.
268	White, Albert M.	19	do.	do.
269	White, John S.	17	do.	do.
270	Abbe, William C.	18	Do. in all except Languages.	Do. in all except Languages.
			French.—Robert-	
			son's Grammar, as far	review of the studies of
			as page 278.	the preceding term.
			Roemer's Polyglot	
			Logical and Grammati-	mar, as far as page 390. Roemer's Polyglot
			cal Analysis.	Reader, Part II, trans-
				lating French into Eng-
			184 pages.	lish, with application of
	}		Dictation, with ap-	Grammar.
		1	plication of Grammar.	Roemer's 2d Reader,
			German. — Glauben-	
			sklee's Grammar (ele- mentary part) and Ex-	
		ł		page 52 to end, and 29
			tive Pronouns.	exercises.
		l	Glaubensklee's	Glaubensklee's Read-
			Reader, 1st section to	
			page 20.	page 70.
27 1	Budenback O.	17	Time—Five months. Same as No. 270.	Time—Five months. Same as No. 270.
	1	16	do.	do.
273	Davis, Abraham B.	16	do.	do.
	De Greck, Otto	16	do.	do.
	Demarest, George F.	16	do.	do.
276	Donahoe, Daniel	16	do.	do. (1 month.)
277 278	Fahrenbolz, H. C.	17	do.	do. (20 days.)
279	Flammer, Charles A. Flanagan, Adam C.	16	do. do.	Same as No. 270. do.
280	Fowler, Cyrus E.	18	do.	do.
281	Frick, Charles	16	do.	do.
282	Fuller, Luther M.	17	do.	do.
283	Gallagher, C. C.	17	do.	do. (2 mos. 22 days.)
				Absent remainder of
284	Gimbernat, T.	17	do.	the term. do. (4½ months.)
285	Glassford, J. H. N.	17	do.	Same as No. 270.
28 6	Gordon, Read	16	do.	do.
287	Hamilton, L. McL.	17	do.	
	Howard, George W.	18	do.	Same as No. 270.
289 2 90	Isquierdo, Baldomero	18	do.	\ do.
/a	Jacoba, Ephraim A.	16	do.	l do.

No.	Names.	Age.	Studies pursued from Sept. 18, 1860, to Feb. 14, 1861.	Studies pursued from Feb. 15 to July 18, 1861.
291	Gourly, Colin	17	Same as No. 270.	Same as No. 270.
	Kamm, Fred. W. M.	17	do.	do.
293	King, William A.	16	do.	do.
	Laderer, Samuel L.	16	do.	do.
	Leeds, Charles A.	17	do.	do. (8 months.)
	Levi, Jacob Chas. Littlefield, L. G.	16 16	do. do.	Same as No. 270. do.
	Lyng, James	16	do.	Same as No. 489.
	Lyng, Jandine	20	do.	Same as No. 270.
800	Many, Philip H.	17	do. (4 months.)	_
	Matthews, S.	16	Same as No. 270.	do.
	McAdam, Lucius	16	do.	do.
	McClain, Damon H. McGirr, Robert F.	17 17	do. do.	do. (1) months.)
	Paddon, George W.	17	do.	do. (1 month.) Same as No. 270.
	Patterson, Albert M.	16	do.	do.
	Shipman, J. DeG.	16	do.	do.
308	Simonson, Wm. H.	17	do.	do. (24 days.)
809	Thompson, David A.	17	do.	do. (1 month.)
		ļ		Absent remainder of
310	Young, George W.	17	do.	the term by permission. do. (4 mos. 14 days.)
	Baum, Isaac	17	dorff's Method, 20 Lessons. Ollendorff's Grammar, (half.) Morales' Reader, (half.) Butler's Phrase Book. Regular and Irregular Verbs, Dictation, Translations from Spanish into English, and English into Spanish. Reading and Conversation. Time—five months.	Same as No. 270 in all except Languages. Spanish.—Ollendorff's Grammar, (through.) Ollendorff's Method, (half.) Morales' Resder, (entire.) But ler's Phrase Book. Regular and Irregular Verbs. Grammatical Analysis, Translations from English into Spanish, and Spanish into English. Dictation, Reading and Conversation. Time—Five months.
	Bettman, Marcus A.	16	Same as No. 311.	Same as No. 311.
	Brown, De C., Jr.	16	do.	do.
	Candler, James Chatillon, John P.	16 17	do. do.	do.
	Coddington, H. K.	16	do. do.	do. do.
	Cohen, Joseph	17	do.	do.
	Goldsmith, Charles	17	do.	do.
319	Goldsmith, Henry	15	do.	do.
	Herz, Cornelius	16	do.	do.
	Hunt, Henry Clay	17	do.	Absent by permission.
	Osgood, George B.	17 16	do.	Same as No. 311.
	Patterson, Seeley B. Stephens, E., Jr.	16	do. do.	do. do.
325	Storm, George R.	17	do.	do. (8 months.)
826	Wilkins, John H.	16	do.	do. (1 month 22 days.)
827	Winter, Edward	18	\	Beme sa No. 811.
828	Youngs, George A.	/ 17	do.	, go.

	1	1		
No.	Names.	Age.	Studies pursued from Sept. 18, 1860, to Feb. 14, 1861.	Studies Pursued from Feb. 15 to July 18, 1861.
329	Colwell, Warren A.	19		all except Modern Lan- guages. German.—Glauben- sklee's German Gram- mar. Wilhelm Tell,
33 0	Hoe, George E.	17	Same as No. 329.	Same as No. 329.
332	Holmes, F. G. D. McCarty, Edward McGowan, John E.	19 16 17	Same as No. 330. Absent by permission. Same as No. 330.	Time—Five months. Same as No. 330. Absent by permission. Same as No. 330. (1 month 26 days.)
	Oakley, Charles E.	16 17	do.	Same as No. 330.
	Philips, Henry Kingsland, Isaac S.	17 16	do. (4 months.) Same as No. 329 in German, and same as No. 311 in Spanish. Time—Five months.	
	Trisdorfer, Isaac Trindall, Edward		Same as No. 311, except in Languages. Spanish.—Ollendorff's Grammar, (nearly through.) Regular and Irregular Verbs. Morales' Reader. Iriarte's	Same as No. 336. Same as No. 311, except in Languages. Spanish—Ollendorff's Grammar, (through.) Iriarte and Moratin, do. Butler's Phrases, do. Quintana's Vidas, (half.) Regular and Irregular Verbs, Conversation, &c., &c. Time—Five months.
339	Aiton, John		Time.— Five months. Latin.—Andrews and Stoddard's Latin Grammar. Andrews' Latin Reader. (Fables and Mythology.) Barton's Outlines of English Grammar, studied and reviwed. Natural History.—Lectures were delivered to the class once a week, on the subject of Astronomy and Geology. The students required to take	Latin.—Cæsar's Commentaries, Books I and IV, with reviews and grammatical exercises. Chemistry. — Renwick's E lements of Chemistry, from page 9 to page 158. Lectures were also delivered on the subject. Instruction given in the departments of Physical Geography and Human Physiology, by Lectures. Notes of the same taken by the standents, and examined as the close of the term

No.	Names.	Age.	Studies Pursued from Sept. 18, 1860, to Feb. 14, 1861.	Studies Pursued from Feb. 15 to July 18, 1861.
			then re-written, and inspected at the final examination, and the proper credits given to each student. Mathematics.—Docharty's Algebra,	Drawing—Linear drawing, and Doctring of Forms, from manuscript. Diagrams and Dictations, five lessons a week.
			qualities) to Chapter VIII, p. 243, studied and reviewed. One Lecture a week	Time—Five months.
			on Chemistry, using Renwick's Principles of Chemistry as a text-book.	
84 0 84 1	Allen, Daniel Allen, Nehemiah H.	16 15	Time—Five months. Same as No. 839. do.	Same as No. 339. do.
842 848	And lames	16	do. do.	do. (2 months.)
040 344	Auld, James Bachrack, Martin	15 16	do. do.	Same as No. 339.
845	Baker, George H.	16	do.	do.
846	Barhydt, Parish H.	16	do.	d o.
847	Basinsky, Morris	16	do.	do.
84 8 84 9	Bear, Samuel L. Belknap, Charles	15	do. do.	d o. do.
850	Bell, Albert G.	15 15	do.	do. (8½ months.)
B51	Bell, Charles	16	do.	Same as No. 839.
352	Blakeman, L. V. N.	15	do.	do.
358	Blondel, Theodore	15	do.	de.
354	Britt, Benjamin	18	do.	do. (2 months 7 days.)
	Brown, Ansel B.	16	do.	Same as No. 339.
	Bronson, Robert D.	16	do.	do. do.
357 3 5 8	Cameron, John S. Cargill, Andrew H.	16 17	do. do.	do. (2 months 24 days.) Absent remainder o
9 KO	Cornell Edward A	10	ا	term by permission.
8 59 860	Caswell, Edward A. Chambers, F. F.	16 16	do. do.	Same as No. 339. do.
361	Bloomingdale, S. E.	17	uv.	do. do.
	Church, John	20	do.	do.
868	Clarkson, S. F., Jr.	16	do.	do.
364 365	Conover, G. W.	15	do. (4 months.)	3. 44
365 Ree	Cragin, William D.	17	Same as No. 339.	do. (4 months.)
366 367	Cromelin, David Crosby, John P., Jr.	16 15	do. (4 months.) Same as No. 339.	Same as No. 339.
368	De Baun, Charles J.	15	do.	do.
869	Demarest, James H.	17	do.	do. (1 month 6 days. Absent remainder o
370	Dennett, Jesse Deyo, Jonathan T.	15	do.	term by permission. do. (8 months.) Absent remainder o
		_	T	term by permission.

Names,	Age.	Studies pursued from Sept. 18, 1860, to Feb. 14, 1861.	Studies pursued from Feb. 15 to July 18, 1861.
, Frederick N.	16	Same as No. 889.	Same as No. 339.
, Thomas L.	16	do.	do.
, William	15	do.	
1, Charles	W	do.	1
, Thomas T.	16	do. (4 mos. 10 days.)	1
o, John Z.	16	Same as No. 389.	Same as No. 339.
, James M., Jr.	17] do.	do.
, George, Jr.	18	do.	do.
', Cornelius	16	do.	do. (8 mos. 4 days.)
r, William H.	19	do.	Same os No. 889.
ander, Leonard	16	₫o.	do.
Charles W.	18	do.	go.
Frank, Eracline	16	do.	do.
wood, William	16	do.	do.
Ralph E.	16	do.	do.
, Jeremiah J.	16 16	do. (8 mos. 20 days.)	٠
and, Frederick	17	Same as No. 339.	do.
ngton, Elliot G. son, William G.	16	do.	do. (3 mos. 20 days.)
John B.	17	do. do.	Same as No. 839.
er, William II.	15	go,	do. do.
ion, Andrew J.	19	do.	do.
urn, Neil J.	15	go.	do.
n, Jos. A. T.	16	do.	do.
t, Frank T.	M	do.	do.
h, Joseph	15	ão.	do. (3 mos. 8 days.)
rt, Henry, L.	16	do.	Same as No. 889.
eman, G. F.	16	do.	do.
n, Charles H.	17	do.	do.
and, Edward A.	15	do.	do.
John S.	15	do.	do.
r, John	17	do.	do.
Michael	16	do.	do. (1 month 12 days.)
Francis M.	j 15	do.	Bame se No. 889.
Otto Fred.	17	do.	do.
on, Albert A.	16	<u>ф</u> о.	do.
, David G.	18	do.	do.
, George A.	17	do.	go.
gg, Henry W.	15	do.	j do.
edy, Arch. D	17	do.	go.
ies, Louis P.	16	do.	do.
p, John A.	16	do.	do.
Iton, Henry D.	17	do.	do.
Louis Philip	16 16	do.	do.
George geton, Wm. B.	16	do. do.	do.
oy, Josiah T.	15	do.	do. (2 mos. 20 days.) Same as No. 889.
n, William T.	16	do.	do. (8 months.)
- THE TANKE	~	40.	Absent remainder of
			the term by permission.
be, Thomas F.	15	do.	do. (1 month 22 days.)
ellan, James B	19	do.	Same as No. 889.
am, Randolph	17	do.	do.
artin, Malcolm	15	do.	do.
epie, Joseph J.	17	do.	do.
rk, John	16	do.	do. (8 mos. 4 days.
		1000	

No.	Names.	Age.	Studies pursued from Sept. 18, 1860, to Feb. 14, 1861.	Studies pursued from Feb. 15 to July 16, 1861.
426	Marbury, Gilbert J	16	Same as No. 339.	Same as No. 839.
427	Martin, William II.	15	do.	do. (3 mos 24 days.) Leave of absence remainder of the term.
428	Marvin, Willin B.	16	do.	Same as No. 389. (3 months)
429	Merritt, Austin B.	16	do.	Same as No 389.
430	Monroe, Robert D.	16	do.	do. (3 mos 20 days.)
481	Murray, Wisliam M.	15	do.	Same as No. 339.
432	Newell, John S.	15	do.	do. (3 mos. 12 days.)
488	Nixon, Kirby	16	do.	Same as No. 889.
434	Oakiey, James F	15	do.	do.
436	O'Brien, Lawrence H.		do.	do. (4 mos. 4 days.)
436	O'Connor, Eugene	15	do.	Same as No. 389.
487	Oppenheum, Annal	15	do.	do, (3 mes. 4 days.)
488	Park, Henry	16	do.	do
189	Park, Noel R.	16	do.	Same as No. 339.
440	Patterson, Andrew S.	16	do.	do.
441	Penfield, John B.	17	do,	do.
442 448	Phelan, Thomas E.	16	do.	do. (1 month 26 days.
444	Phelan, Wm. II H.	17	do.	Same as No. 339.
445	Pomeroy, Hamilton	16	do. do.	do.
446	Radeliffe, Wm 8.	16	do.	do.
447	Redding, W. S. M. Remsen, Ira	15	do.	do.
448	Robertson, Milton H.	15 16	do.	do.
449	Rodgers, Robertson	16	do.	do.
50	Rooney, William H	16	do.	do.
451	Rosenmiller, Chas. L.	15	do.	do. (3 months.) Leave of absence t
452	Ross, William Henry	17	do.	mainder of the term. do. (1 month 16 days Leave of absence r
468	Roy,	15	do.	mainder of the term. Same as No. 339. (3 months 23 days.)
154	Sands, Charles E.	16	do.	do (1 month 21 days Leave of absence 1
AFF	O 1 312 T		3	mainder of the term.
455 456	Searles, Whit. D	100	do.	Same as No. 339,
157	Sieberg, Wm. H J.	18	do.	do.
101	Sink, Isnao Louis Samuels,	16	do.	3-
159	Slater Samuel E.	16 16		do.
160	Slover, Warren G. F.	16	do,	do.
101	Smith, James H.	16	do.	do.
162	Smith, James W.	15	do	do.
	Spring-tead, G. T.	15	do.	do.
164	Steinbardt, Michael	15	do.	40.
165	Roberts, Edward	16	do.	do.
466	Stitt, John H	15	do.	do.
167	Sturgie, Edward	16	do,	do.
468	Suffern, Edward L.	16	do.	do.
	Sullivan, James J.	16	do.	do.
469	CONTRACT BOTTLE OF	1 0		4404

473 474 475	Swayzee, Milton R.			1861.
474 475	1 - - 1	18	Same as No. 339.	Same as No. 889.
475	Tate, Charles	16	do.	do.
	Taylor, Charles E.	15	do.	do.
# 715	Thorne, James E.	16	do.	•
	Thorp, William C.	16	do.	do.
	Underhill, S. M.	17	do.	do.
	Van Arsdale, Wm. H.		do.	do.
179	Van Dyke, Rodolphus	17	do.	do.
100	77 1 1 77 · 7 A	1-	,	(3½ months.)
	Walsh, Francis J. A.	17	do.	
	Walz, Isadore	15	do.	
	Webb, William E.	18	do.	Same as No. 339.
	Weeks, Henry C.	17	do.	do.
	Whitely, William H.	16	go.	do. (3 months 23 days.)
	Wilson, Joseph A.	15	do.	Same as No. 339.
	Wilson, Samuel H.	16	do.	do. (2 months 8 days.)
4	Winter, William J.	16	do.	Same as No. 339.
	Wisner, John H.	16	do.	do.
4 89	Anderson, Robert S.	16	Same as No. 889 in	
	(all except Languages.	all except Languages.
			French. — Vannier's	
	ļ		امم م ما	view of the studies of
				the preceding term.
	i			Robertson's Grammar
				as far as page 215.
			Verbs in all their	B
	1		·	lar Verbs.
			Phraseological Exer-	
			cises.	Reader, part 1st, with
			Time—Five months.	logical and grammati-
				cal analysis. Roemer's
			İ	Elementary Reader,
				(entire.)
				Time—Five months.
4 90	Adams, Samuel	16	Same as No. 489.	
			(3 months 21 days.)	
491	Albertson, Edmund	13	Same as No. 489.	Same as No. 489.
			_	(3 months 17 days.)
	Baker, Jacob S.	17	do.	_
	Barter, Benjamin G.	15	do.	Same as No. 489.
	Blair, William T., Jr.	17	do. (4 months 14 days.)	
4 95	Bonestill, James H.	17	Same as No. 489.	do. (3 months.)
				Leave of absence re-
				mainder of the term.
4 96	Breath, John A.	15	Same as No. 489.	Same as No. 489.
4 97	Brill. Maximilian	15	do.	do.
4 98	Brown, Abraham	17	do.	do.
	Brown, Charles E.	16	do.	do.
5 00	Brown, Samuel	15	do.	do.
501	Brown, Stephen E.	15	do.	do.
	Burns, John	16	do.	do. (2 mos. 20 days.)
	Bylandt, John E.	18	do.	Same as No. 489.
504	Campbell, George	17	do.	do.
	Cargi l. William	16	do.	do.
	Chalmers, James M.	17	do.	1
	Chivis, William G.	15	do.	do. (2 mos. 20 daz

No. Names Age Sept. 18, 1860, to Feb. 14, 1861. Feb. 14, 1861.					
Clark, John N. 15	No.	Names.	Age.	Sept. 18, 1860, to	Studies pursued from Feb. 15 to July 18, 1861.
Clay, Henry C. 15	508	Clare, Michael	15	Same as No. 489.	do. (1 mo. 12 days.)
510 Clay, Henry 6 15 16 16 16 16 16 16		Clark, John N.	15	do.	
512 Coburn, James E 518 60 do.	510	Clay, Henry	15	do.	do.
Size Coleman, Obed M. 16 18 16 16 16 16 16 16	511	Chinch, Edward S.		do.	do,
18	512	Coburn, James E		do.	do.
516 Cooper, George D. 517 Davis, Elias D. 518 Dederer, Charles H. 519 Demarcet, Wm. C. 519 Demarcet, Wm. C. 520 Denniston, Alex. F. 521 Devin, Arthur B. 522 Discon, John J. S. 523 Dobbins, John 524 Donaboe, Henry W. 525 Dow, William S. 527 Elwood, Charles E. 528 Ferres, John G. 529 Ferres, John G. 520 Getry, William J. 530 Green, Albert T. 531 Gaffey, EJward 532 Green, Albert T. 533 Grant, Clarles A. 536 Guion, Edw'd M., Jr. 537 Hatch, Harvay W. 538 Green, Albert B. 539 Hatch, Harvay W. 540 Heitman, Albert 541 Hogae, Edward P. 542 Hogae, Edward P. 543 Hatch, Harvay W. 544 Jacobs, Alfred U. 545 Kaisb, Julius 546 Kaisb, Julius 547 King, Henry L. 548 Kane, C Van S. 558 Kane, C Van S. 558 Kane, C Van S. 558 King, Henry L. 559 King, Henry L. 550 Kin	518				do. (8 mos. 21 days.)
Dakin, Edward B. 16 16 16 16 16 16 16 1	514	Craft, Henry C.		do. (3 mos. 22 days.)	
517 Davis, Elias D. 518 Dedarer, Charles H 519 Demarcst, Wm. C. 520 Denniston, Alex. F. 521 Devin, Arthur B. 522 Dion, John J. S. 525 Dobbins, John 524 Dobbins, John 525 Dow, Wilham S. 526 Eccles, George A. 527 Elwood, Charles E. 528 Ferrer, John G. 529 Delaney, James F. 520 Getty, William J. 521 Garat, Charles A. 527 Groesbeck, Edw'd L. 528 Grene, Albert T. 530 Grant, Clarles A. 530 Grant, Clarles A. 531 Gaffey, Edward 532 Grant, Charles A. 536 Hahl, lease H. 537 Hahn, lease H. 538 Hatl, Albert B 539 Hatch, Harvey W. 540 Leiman, Albert 541 Hogae, Edward P. 541 Hogae, Edward P. 542 Johnson, Wm. W. 543 Kane, C Van S. 545 Kalish, Jtlias 546 Ketcham, Charles L. 551 King, Henry L. 552 King, Henry L. 553 King, Henry L. 554 King, Henry L. 555 King, Henry L. 555 King, Henry L. 555 Lissenden, S, Jr. 556 Lissenden, S, Jr. 556 Lissenden, S, Jr. 557 Lissenden, S, Jr. 558 King, Henry L. 558 King, Henry L. 559 Lissenden, S, Jr. 550 Lissenden, S, Jr. 551 King, Henry L. 552 Lissenden, S, Jr. 553 Lissenden, S, Jr. 554 Lissenden, S, Jr. 555 Lissenden, S, Jr. 556 Lissenden, S, Jr. 557 King, Henry L. 557 Lissenden, S, Jr. 558 Lissenden, S, Jr. 559 Lissenden, S, Jr. 550 Lissenden, S, Jr. 551 King, Henry L. 552 Lissenden, S, Jr. 553 Lissenden, S, Jr. 554 Lissenden, S, Jr. 555 Lissenden, S, Jr. 555 Lissenden, S, Jr. 556 Lissenden, S, Jr. 557 Lissenden, S, Jr. 558 Lissenden, S, Jr. 559 Lissenden, S, Jr. 550 Lissenden, S, Jr. 550 Lissenden, S, Jr. 551 King, Henry L. 552 Lissenden, S, Jr. 553 Lissenden, S, Jr. 554 Lissenden, S, Jr. 555 Lissenden, S, Jr. 555 Lissenden, S, Jr. 556 Lissenden, S, Jr. 557 Lissenden, S, Jr. 558 Lissenden, S, Jr. 559 Lissenden, S, Jr. 560 Lissenden, S, Jr. 570 do. 58 me as No. 489. 58 me as No. 489. 59 do. 60 d				_	_
Dederer, Charles H 17				_	
Deducter, Charles H 17	Б17	Davis, Elias D.	16	do.	do. (2 mos. 10 days.) Leave of absence re
Demarest, Wm. C. 17	£18	Dederer, Charles H	17	do (3 mos. 1 day.)	mander of the term.
Denniston, Alex. F. 15					Same as No. 400
Denniston, Alex. F. 16 18 18 18 18 18 18 18	010		-	Dente as Att. 100,	
Devlin, Arthur B. 18 do. do. do. (4 mos. 9 days.)	520	Denniston, Alex. F.	15	do.	
522 Dixon, John J. S. 15 do do. do. 3 mos. 4 days. do. (3 mos. 4 days.) 524 Dobbms, John 16 do. do. do. Sams as No. 489. do. do. do. do. Sams as No. 489. do. "><td></td><td></td><td></td><td></td><td></td></t<>					
523 Dobbms, John 16 do. ""><td></td><td></td><td></td><td></td><td></td></td<>					
524 Donaboe, Henry W. 17 525 Dow, William S. 15 526 Eccles, George A. 15 527 Elwood, Charlas E. 16 528 Ferrea, John G. 17 529 Delaney, James F. 16 520 Gaffey, Edward 16 521 Gaffey, Edward 16 522 Getty, Wiltiam J. 15 533 Graut, Clarles A. 15 542 Geen, Albert T. 16 634 Green, Albert T. 16 634 Green, Albert T. 16 634 Green, Albert B. 16 638 Gall, Albert B. 16 638 Hatch, Harvey W. 16 640 do. 637 Hatch, Harvey W. 16 640 do. 641 Heitman, Albert 15 642 Heitman, Albert 15 643 Holland, Thomas 16 643 Holl		1			and to make a days.)
525 Dow, William S. 526 Ecoles, George A. 527 Ferres, John G. 528 Ferres, John G. 529 Delaney, James F. 530 Getty, William J. 531 Grate, Clarles A. 632 Getty, William J. 533 Grout, Clarles A. 634 Green, Albert T. 635 Guion, Edw'd M., Jr. 636 Guion, Edw'd M., Jr. 637 Hahn, Isaac H. 638 Hatch, Harvey W. 640 Heitman, Albert 641 Hogae, Edward P. 642 Hogae, Edward P. 643 Howell Honry C. 644 Jacobs, Alfred U. 655 Johnson, Wm. W. 656 Kane, C Van S. 656 Ketcham, Charles L. 656 King, Henry L. 656 King, Henry L. 656 King, Henry L. 656 King, Henry L. 656 Levy, Arthur 656 Levy, Renjamin 655 King, Henry L. 656 Levy, Renjamin 655 Lissenden, S. Jr. 657 Lissenden, S. Jr. 658 College, George P. 659 Johnson, Wm. W. 650 Levy, Arthur 650 Levy, Renjamin 655 Lissenden, S. Jr. 657 Lissenden, S. Jr. 658 Lissenden, S. Jr. 659 Lissenden, S. Jr. 650 L			17		Same as No. 489.
626 Eccles, George A. 15 do. (4 mos 3 days.) do. 527 Elwood, Charles E. 16 do. do. 528 James F. 15 do. do. (4 mos 9 days.) 529 Delaney, James F. 16 do. do. do. (4 mos 9 days.) 530 Gaffey, Edward 16 do. do. do. do. 532 Graut, Clarles A. 15 do. > <td></td> <td>17</td> <td>_</td> <td>_</td>			17	_	_
527 Elwood, Charles E. Ferres, John G. T. 528 Ferres, John G. 17 do. do. 489. do. 489. do. 529 belaney, James F. 550 Fradenburgh, G. T. 16 do. 531 Getty, William J. 553 Getty, William J. 553 Groesbeck, Edw'd L. 15 do. do. do. 62 do. 63 do. 63 do. 64 do. 65 do.			15		
528 Ferres, John G. 17 do. do. do. (4 mos. 9 days.) 520 Delaney, James F. 15 do. do. do. Same as No. 489. do. Same as No. 489. do. ></td> <td></td> <td>16</td> <td></td> <td>đo.</td>			16		đo.
529 Delaney, James F. 530 Fradenburgh, G. T. 531 Gaffey, Edward 532 Getty, William J. 533 Grant, Clarles A. 534 Green, Albert T. 535 Groesbeck, Edw'd L. 536 Gion, Edw'd M., Jr. 537 Hahn, Isaac H. 638 Hall, Albert B 640 Heitman, Albert 641 Hogac, Edward P. 642 Holland, Thomas 643 Howell Henry C 644 Dennings, George P. 645 Johnson, Wm. W. 647 Jones, A S. Jr. 648 Kane, C Van S. 650 Ketcham, Charles L. 651 King, Henry L. 652 King, Henry L. 653 King, Henry L. 654 King, Henry L. 655 King, Henry L. 656 King, Henry L. 656 King, Henry L. 656 King, Henry L. 657 King, Henry L. 658 King, Henry L. 659 King, Henry L. 650 King,			17		
530 Fradenburgh, G. T. 531 Gaffey, Edward 632 Getty, William J. 538 Green, Albert T. 639 Groesbeck, Edw'd L. 536 Groesbeck, Edw'd L. 537 Habn, Isaac H. 638 Hall, Albert B 639 Hatch, Harvey W. 640 Heitman, Albert 641 Hogae, Edward P. 642 Holland, Thomas 643 Howell Henry C 643 Jacobs, Alfred U. 644 Jacobs, Alfred U. 645 Johnson, Wm. W. 646 Johnson, Wm. W. 647 Jones, A. S. Jr. 648 Kalisb, Julius 649 Ketcham, Charles L. 650 Ketcham, Charles L. 651 King, Henry L. 652 Klenan, Martin 655 Klenan, Martin 655 Levy, Arthur 656 Levy, Arthur 656 Levy, Benjamin 655 Lissenden, S. Jr. 656 Lissenden, S. Jr. 657 Lissenden, S. Jr. 658 Grade, Claward B. 658 do. 659 Groesbeck, Edward B. 650 Groesbeck, do. 650 Groe			15		do. (4 mos. 9 daya)
531 Gaffey, Edward 532 Getty, William J. 533 Graut, Cl.srles A. 69een, Albert T. 535 Groesbeck, Edw'd L. 536 Groesbeck, Edw'd L. 537 Hahn, Isaac H. 538 Hall, Albert B 539 Hatch, Harvey W. 540 Heitman, Albert 541 Hogae, Edward P. 542 Holland, Thomas 643 Howell Henry C 544 Jacobs, Alfred U. 545 Jenungs, George P. 546 Johnson, Wm. W. 547 Jones, A S. Jr. 548 Kalisb, Julius 549 Kane, C Van S. 550 Ketcham, Charles L. 551 King, Henry L. 552 Kienan, Martin Levy, Arthur 553 Groesbeck, Edw'd L. 553 do. 60. 60. 60. 60. 60. 60. 60. 60. 60. 60			16	do.	,
582 Getty, William J. 15 do.			15	đο.	Same as No. 489.
584 Green, Albert T. 16 do.	582	Getty, William J.		do.	do.
685 Groesbeck, Edw'd L. 6 Guion, Edw'd M., Jr. 687 Hahn, Isaac H. 688 Hall, Albert H 17 do. 60. 60. (2 mos 10 days.) Same as No. 489. 60. 60. (4 months.) Leave of absence mainder of the term. 60. (2 mos. 24 days.) Same as No. 489. 60. (2 mos. 10 days.) Same as No. 489. 60. (4 months.) Leave of absence mainder of the term. 60. (2 mos. 24 days.) Same as No. 489. 60. (2 mos. 24 days.) Same as No. 489. 60. (2 mos. 10 days.) Same as No. 489. 60. (2 mos. 10 days.) Same as No. 489. 60. (2 mos. 10 days.) Same as No. 489. 60. (2 mos. 10 days.) Same as No. 489. 60. (2 mos. 10 days.) Same as No. 489. 60. (2 mos. 10 days.) Same as No. 489. 60. (3 mos. 14 days.) Same as No. 489. 60. 60. (3 mos. 14 days.) Same as No. 489. 60. 60. 60. 60. 60. 60. 60. 60. 60. 60				do.	do.
586 Guion, Edw'd M., Jr. 15 587 Hahn, Isaac H. 16 588 Hall, Albert B 17 589 Hatch, Harvey W. 16 540 Heitman, Albert 15 541 Hogae, Edward P. 15 542 Holland, Thomas 16 543 Howell Henry C 15 544 Jacobs, Alfred U. 15 545 Jennings, George P. 16 546 Johnson, Wm. W. 16 547 Jones, A. S. Jr. 15 548 Kalisb, Julius 15 549 Kaccham, Charles L. 20 562 Ketcham, Charles L. 20 563 King, Henry L. 20 564 Levy, Arthur 16 565 Lissenden, S. Jr. 17				do.	do.
537 Hahn, Isnac H. 16 do. Same as No. 489. 538 Hall, Albert H 16 do. do. do. (4 months.) 539 Hatch, Harvey W. 16 do. do. (4 months.) Leave of absence remainder of the term. 540 Heitman, Albert 15 do. Same as No. 489.) 541 Hogae, Edward P. 16 do. Same as No. 489.) 542 Holland, Thomas 16 do. Same as No. 489.) 543 Howell Henry C. 15 do. Same as No. 489. 545 Johnson, Wn. W. 16 do. do. 547 Jones, A. S., Jr. 16 do. Same as No. 489. 548 Kalisb, Jelius 15 do. do. 549 Kane, C. Van S. 15 do. do. 550 Ketcham, Charles L. 20 Same as No. 489. do. 551 King, Henry L. 20 Same as No. 489. do. 562 Klenan, Martin 16 do. do. Levy, Arthur 16 do.			1		
538 Hall, Albert H 16 do. do. do. (4 months.) 539 Hatch, Harvey W. 16 do. do. (4 months.) Leave of absence remainder of the term. 540 Heitman, Albert 15 do. Same as No. 24 days. 541 Hogae, Edward P. 16 do. Same as No. 489.) 542 Holland, Thomas 16 do. Same as No. 489.) 543 Howell Henry C 15 do. Same as No. 489. 544 Jenungs, George P. 16 do. do. 545 Jenungs, George P. 16 do. do. 546 Johnson, Wm. W. 16 do. Same as No. 489. 547 Kalisb, Julius 15 do. do. 548 Kalisb, Julius 15 do. do. 549 Kane, C Yan S. 15 do. do. 551 King, Henry L. 20 Same as No. 489. do. 552 King, Henry L. 20 do. do. 562 King, Henry L. 20 do.					do. (2 mos 10 days.)
Hatch, Harvey W. 16 do. do. (4 months.) Leave of absence mainder of the term do. (2 mos. 24 days.) Same as No. 489. do. (4 mos. 8 days.) do. (5 mos. 14 days.) do. (5 mos. 14 days.) do. (5 mos. 14 days.) do. (5 mos. 14 days.) do. (5 mos. 14 days.) do. (5 mos. 14 days.) do. (5 mos. 14 days.) do. (5 mos. 14 days.) do. (5 mos. 14 days.) do. (5 mos. 14 days.) do. (5 mos. 14 days.) do. (5 mos. 14 days.) do. (5 mos. 14 days.) do. (5 mos. 14 days.) do. (5 mos. 14 days.) do. (5 mos. 14 days.) do. (6 mos. 14 days.) do. (7 mos. 20 days.) do. (8 mos. 489.) do. (8 mos. 489.) do. (8 mos. 489.) do. (9 mos.					_
Leave of absence r mainder of the term. do. (2 mos. 24 days.) do. (2 mos. 24 days.) do. (2 mos. 24 days.) do. (4 mos. 8 days.) do. (4 mos. 8 days.) do. (5 mos. 14 days.) do. (5 mos. 14 days.) do. (6 mos. 14 days.) do. (6 mos. 14 days.) do. (8 mos. 14 days.) do. (8 mos. 14 days.) do. (9 mos. 24 days.) do. (1 mos. 8 days.) do. (2 mos. 24 days.) do. (4 mos. 8 days.) do. (5 mos. 14 days.) do. (8 mos. 14 days.) do. (8 mos. 14 days.) do. (9 mos. 24 days.) do. (1 mos. 8 days.) do. (2 mos. 24 days.) do. (2 mos. 24 days.) do. (3 mos. 14 days.) do. (8 mos. 14 days.) do. (9 mos. 24 days.) do. (1 mos. 8 days.) do. (2 mos. 24 days.) do. (2 mos. 24 days.) do. (4 mos. 8 days.) do. (6 mos. 14 days.) do. (8 mos. 14 days.) do. (9 mos. 24 days.) do. (9 mos. 24 days.) do. (1 mos. 8 days.) do. (2 mos. 20 days.) listance of the term. do. (2 mos. 24 days.) do. (4 mos. 8 days.) do. (8 mos. 14 days.) do. (8 mos. 14 days.) do. (9 mos. 24 days.) do. (1 mos. 8 days.) do. (2 mos. 24 days.) do. (2 mos. 24 days.) do. (4 mos. 8 days.) do. (8 mos. 14 days.) do. (8 mos. 14 days.) do. (9 mos. 24 days.) do. (1 mos. 8 days.) do. (2 mos. 20 days.)				_	_
640 Heitman, Albert 15 do. mainder of the term. do. (2 mos. 24 days.) 641 Hogae, Edward P. 15 do. Same as No. 489.) 642 Holland, Thomas 16 do. Same as No. 489.) 643 Howell Henry C 15 do. Same as No. 489. 644 Jacobs, Alfred U. 15 do. do. 645 Jennings, George P. 16 do. do. 546 Johnson, Wm. W. 16 do. do. 547 Jones, A. S. Jr. 15 do. Same as No. 489. 548 Kalisb, Julius 15 do. do. 549 Kane, C. Van S. 15 do. do. 550 Ketcham, Charles L. 20 Same as No. 311 in do. 652 Kienan, Martin 15 do. do. 654 Levy, Arthur do. do. do. 655 Lissenden, S. Jr. 16 do. do. 655 Lissenden, S. Jr. 17 do. do.	539	Hatch, Harvey W.	16	do.	
640 Heitman, Albert 15 do. do. (2 mos. 24 days.) 641 Hogae, Edward P. 15 do. Same as No. 489.) 642 Holland, Thomas 16 do. Same as No. 489.) 643 Howell Henry C 15 do. Same as No. 489. 644 Jacobs, Alfred U. 15 do. do. 645 Jennings, George P. 16 do. do. 546 Johnson, Wm. W. 16 do. do. 547 Jones, A S. Jr. 15 do. Same as No. 489. 548 Kalish, Julius 15 do. do. 549 Kane, C Yan S. 15 do. do. 550 Ketcham, Charles L. 20 Same as No. 311 in do. Languages and Mathematics. Same as No. 489. do. 651 Kienan, Martin 15 do. 16 do. do. 655 Levy, Benjamin 16 do. 16 do. do. 16 do. do. <t< td=""><td></td><td></td><td>Ī</td><td></td><td>Leave of absence re</td></t<>			Ī		Leave of absence re
541 Hogan, Edward P. 15 do. Same as No. 489.) 542 Holland, Thomas 16 do. Johnson, Winger P. 543 Howell Henry C 15 do. Same as No. 489. 544 Jacobs, Alfred U. 15 do. do. 545 Jenungs, George P. 16 do. do. 546 Johnson, Winger Winger P. 16 do. do. 547 Jones, A. S. Jr. 15 do. Same as No. 489. 548 Kalish, Julius 15 do. Same as No. 489. 549 Kane, C. Van S. 15 do. do. 550 Ketcham, Charles L. 20 Same as No. 489. do. 551 King, Henry L. 20 Same as No. 489. do. 562 Klenan, Martin 15 do. do. Levy, Arthur do. do. do. 655 Liesenden, S. Jr. 17 do. do. 655 Liesenden, S. Jr. 17 do. do.	- 4-	27. % A 11] , _		
542 Holland, Thomas 16 do. do. (4 mos. 8 days.) 543 Howell Henry C 15 do. Same as No. 489. 544 Jacobs, Alfred U. 15 do. do. 545 Jennings, George P. 16 do. do. 546 Johnson, Wm. W. 16 do. same as No. 14 days. 547 Jones, A. S., Jr. 15 do. Same as No. 489. 548 Kalish, Jilius 15 do. do. 549 Kane, C. Van S. 15 do. do. 550 Ketcham, Charles L. 20 Same as No. 311 in do. Languages and Mathematics. Same as No. 489. do. do. 551 King, Henry L. 20 Same as No. 489. do. 552 Klenan, Martin 16 do. do. Levy, Arthur do. do. do. 655 Liesenden, S. Jr. 17 do. do. 40. do. do. do. 551 Liesenden, S. Jr. do. do. <td></td> <td></td> <td></td> <td></td> <td></td>					
543 Howell Henry C 15 do. Same as No. 489. 544 Jacobs, Alfred U. 15 do. do. 545 Jennings, George P. 16 do. do. 546 Johnson, Wm. W. 16 do. Same as No. 14 days. 547 Jones, A S. Jr. 15 do. Same as No. 489. 548 Kalisb, Julius 15 do. do. 549 Kane, C Van S. 15 do. do. 550 Ketcham, Charles L. 20 Same as No. 311 in do. Languages and Mathematics. Same as No. 489. do. do. 551 King, Henry L. 20 Same as No. 489. do. 562 Klenan, Martin 15 do. do. Levy, Arthur 16 do. do. 655 Lissenden, S. Jr. 17 do. do. 400 do. do. do. 400 do. do. do. 551 Klenan, Martin do. do. 655 Lissenden, S.				_	
544 Jacobs, Alfred U. 15 do. do. do. do. do. do. do. do. do. do. do. do. 489. do. Same as No. 489. Same as No. 489. do. do. <t< td=""><td></td><td></td><td></td><td>_</td><td></td></t<>				_	
545 Jennings, George P. 546 Johnson, Wm. W. 547 Jones, A. S., Jr. 548 Kalish, Jilius 549 Kane, C. Van S. 550 Ketcham, Charles L. 551 King, Henry L. 552 Klenan, Martin Levy, Arthur 554 Levy, Benjamin 555 Lissenden, S., Jr. 555 Lissenden, S., Jr. 565 Lissenden, S., Jr. 570 do. 584 do. 585 do. 585 do. 585 do. 586 do. 586 do. 586 do. 586 do. 586 do. 586 do. 586 do. 586 do. 586 do. 586 do. 586 do. 586 do. 586 do. 586 do. 586 do. 586 do. 586 do. 587 do. 587 do. 588 do. 58				_	_
546 Johnson, Wm. W. 547 Jones, A. S., Jr. 548 Kalish, Julius 549 Kane, C. Van S. 550 Ketcham, Charles L. 551 King, Henry L. 552 Klenan, Martin Levy, Arthur 554 Levy, Benjamin 555 Lissenden, S., Jr. 555 Lissenden, S., Jr. 556 Johnson, Wm. W. 557 Johnson, Wm. W. 558 Johnson, Wm. W. 558 Johnson, Wm. W. 559 Johnson, Wm. W. 550 Johnson, Wm. W. 550 Johnson, Wm. W. 551 Johnson, Wm. W. 552 Johnson, Wm. W. 553 Johnson, Wm. W. 555 Johnson, Wm. W. 556 Johnson, Wm. W. 557 Johnson, Wm. W. 558 Johnson, Wm. W. 558 Johnson, Wm. W. 559 Johnson, Wm. W. 559 Johnson, Wm. W. 550 Johnson, Wm. W. 550 Johnson, Wm. W. 551 Johnson, Wm. W. 552 Johnson, Wm. W. 553 Johnson, Wm. W. 554 Johnson, Wm. W. 555 Johnson, Wm. W. 556 Johnson, Wm. W. 557 Johnson, Wm. W. 557 Johnson, Wm. W. 558 Johnson, Wm. W. 558 Johnson, Wm. W. 559 Johnson, Wm. W. 559 Johnson, Wm. W. 550 Johnson, Wm. W. 550 Johnson, Wm. W. 551 Johnson, Wm. W. 551 Johnson, Wm. Wm. 552 Johnson, Wm. 553 Johnson, Wm. Wm. 553 Johnson, Wm. 554 Johnson, Wm. Wm. 555 Johnson, Wm. Wm. 556 Johnson, Wm. 557 Johnson, Wm. 558 Joh					
547 Jones, A. S., Jr. 315 do. <td></td> <td></td> <td></td> <td></td> <td>do. (5 mos. 14 days.)</td>					do. (5 mos. 14 days.)
548 Kalisb, Julius 549 Kane, C Van S. 550 Ketcham, Charles L. 551 King, Henry L. 552 Klenan, Martin Levy, Arthur 554 Levy, Benjamin 555 Lissenden, S. Jr. 556 Julius 557 Lissenden, S. Jr. 558 Julius 558 Julius 559 Julius 559 Julius 550 Julius					Same as No. 160
549 Kane, C. Van S. 15 do. do. 550 Ketcham, Charles L. 20 Same as No. 311 in Languages and Mathematics. 551 King, Henry L. 20 Same as No. 489. do. 562 Klenan, Martin 15 do. do. Levy, Arthur 16 do. do. 564 Levy, Benjamin 16 do. 655 Liesenden, S. Jr. 17 do. do.					
550 Ketcham, Charles L. 20 Same as No. 311 in Languages and Mathematics. 551 King, Henry L. 20 Same as No. 489. 552 Klenan, Martin 15 do. Levy, Arthur 16 do. 554 Levy, Benjamin 16 do. 555 Lissenden, S. Jr. 17 do. 565 Lissenden, S. Jr. 17					
551 King, Henry L. 562 Klenen, Martin Levy, Arthur 564 Levy, Benjamin 565 Lissenden, S. Jr. 16 do. 16 do. 16 do. 16 do. 17 do. 18 do. 19 do. 10 do. 10 do. 10 do. 11 do. 12 wos. 20 days.				Same as No. 311 in Languages and Mathe-	do.
562 Klenen, Martin 15 do. do. Levy, Arthur 16 do. do. 564 Levy, Benjamin 16 do. do. 655 Liesenden, S. Jr. 17 do. do. do. 2 mos. 20 days.	e = 4	TTI TT T	00		
Levy, Arthur 16 do. do. do. 655 Lissenden, S. Jr. 17 do. do. do. 2 wos. 20 days.				_	_
554 Levy, Benjamin 16 do. do. do. do. (2 was, 20 days.	003				
555 Lissenden, S. Jr. 17 do. do. (2 mos. 20 days.	554			_	
		Love, Edward J.	122)	General Stores

No.	Names.	Age.	Studies pureued from Sept. 18, 1860, to Feb. 14, 1861.	Studies pursued from Feb. 15 to July 18, 1861.
	Lord, James P.	17	Same sa No. 489.	Same as No. 489.
558	McAneny, Geo. F.	16	do.	
	McCullum, Arthur	16	do.	do.
	McManue, James Mathews, Joseph	17 15	do. do.	do.
	May, Henry	17	do.	do. (3 mos. 18 days.)
Б68	Mellis, Ernest	15	do.	Same as No. 489.
	Miles, Edward D	16	do.	do.
565	Miller, William H.	16	đo.	do. (8 mos. 18 days.)
	Milyany, James	16	do.	do. (4 mos. 8 days.)
	McCabill, Patrick H.	17	do.	2 31 400
568	Moore, Edgar	16	do.	Same as No. 489.
569	Moore, William	16 16	do. do.	do.
570 571	Morris, Herman Mortimer, William	15	do.	do. (3 mos. 12 days.) Same as No. 489.
572	Murphy, Daniel A.	18	do.	do.
578	Neilson, Wm. S., Jr.	16	do.	
574	Noonan, Edward, Jr.	15	do	do.
675	O'Brien, Michael J.	15	đo.	do.
576	Parsons, John H.	16	do.	do.
577	Porter, Gerald L.	15	do.	do.
578	Potter, Charles E.	16	do.	do.
579	Reynolds, James	15	do. do.	do. do.
580 581	Saunders, Richard, Jr. Scatliffe, James	16 15	do.	do.
tho!	And the second of the second		20.	(8 mos. 11 days.) Leave of absence re- mainder of the term.
	Schoen, Godfrey	16	do.	Same as No. 489.
	Scully, Thomas F.	16	do.	do.
684	Secord, William K.	18	de.	do.
585	Seely, Charles W.	17 17	do. do.	do. do. (2 mos. 10 days.)
586 587	Smith, Chas. H. L. Smith, Charles H.	15	do.	Same as No. 489.
588	Smith, David P.	16	do.	do.
589	Smith, Sam'l W. H.	16	do,	
	Stephens, Geo., Jr.	15	do.	do.
591	Stephens, George W.	16	do.	do.
	Stevenson, Edgar	15	do.	do. (2mos. 25 days.)
593	Stilwell, Wm. M.	15	do.	Same as No. 489.
594	Stratford, Thomas	15 17	do.	do.
595 50g	Swift, Charles, Jr. Tate, Godfrey E.	15	do. do.	do.
596 597	Theal, John	15	do.	do.
598	Trainor, John J.	15	do.	do.
599	Vanderbilt, Edgar,	15	do.	do.
600	Van Wagenen, C. S.	16	do.	do.
601	Vogel, Henry C.	15	do.	do.
602	Watson, William	17	do.	do.
603	Wilson, Henry L.	15	do.	do.
604	Wilson, Thomas E.	16	do.	do.
605	Zacharie, Charles L.	16 15	do. Same as No. 489 in	do. Same as No. 489 in
606	Alger, Alexander	10	all except Languages.	all except Languages,
			German.—Glanben-	
	I		skiee's Grammar, Ele	

No.	Names.	Age.	Studies pursued from Sept. 18, 1860, to Feb. 14, 1861.	Studies pursued from Feb. 15 to July 16, 1861.
			mentary part. Glaubenskiee's Reader, 1st section to page 20. Elwell's Dictionary. Time—Five months.	
607	Brown, Joseph	17	_	a •••
608	Class, William H.	15	_	Same as No. 606.
609 610	Crow, John C Davis, Walter T.	16	do. do.	do. do.
611	Dugan, William M.	16	do.	do. (6 days.)
612	Dykes, Andrew T.	17		Same as No. 606.
613	Flanagan, James	16	do.	do. (1 month 8 days.)
614	Forrester, Robert F.	16	do.	Same as No. 606.
	Goodheim, Maurice	15	do.	do. (1 month 22 days.)
6 16	Hasson, Patrick	16	Do. in Languages and	Same as No. 606.
617	Hubbs, Courtes T.	16	'Mathematics. Same as No. 606.	do (2 months 4 days)
618	Jaques, George W.	15	du.	do. (3 months 4 days.) do. (4 mouths 8 days.)
619	Kerrigan, James M.	16	do.	do. (3 months 4 days.)
620	Levy, Henry C.	15	do.	do. (1 month 26 days.)
621	McAvoy, Thorn F.	16	do. (3 months 5 days.)	
	McGrath, Edward	15	Same as No. 606.	Same as No. 606.
	Maxwell, William A.	16	do.	do. (8 months 4 days.)
624	Moran, John	20	do.	
625 626	Nelson, Lyle	15 16	do.	Same as No. 606 in
020	Perryman, George H.	10	do.	German only.
627	Serven, Fred. L. A.	17	- do.	Same as No. 606.
628	Smith, John F.	15	do.	
629	Taylor, James H.	15	do. (3 months.)	_
630	Tway, William F.	16	Same as No. 606.	do. (2 mos. 24 days.)
631	Van Dyke, Thos., Jr.		Do. in Languages.	Same as No. 606.
632	Viel, Charles M.	15	Do. in German and	l
633	Wilson, Theodore	15	English Languages.	Drawing. Same as No. 606.
634	Wright, Thomas, Jr.	17	Same as No. 606.	do.
V			1	40.
635	Crossman, George W.	16	Same as No. 606 in	Same as No. 606 in
		1	nll except Modern Lan-	all except Modern Lan-
		<u> </u>	guages.	guages.
		<u> </u>	SpanishOllendorff's	
		}	Grammar (nearly half.) Morales' Reader, do.	
	1		Butler's Phrases, do.	Morales' Reader, do. Butler's Phrases, do.
		1	Regular and Irregu-	
)	1	lar Verbs, Dictation,	
	•		and Conversation.	lar Verbs, Dictation
	1		Time—Five months.	and Conversation.
ROR	Caldatain Mani-	1 -	Same as N. CO.	Time—Five months.
636 637	Goldstein, Marks	15 16	Same as No. 635.	Same as No. 635.
	Hartson, George G. Hernandez, Chas. F.	15	do. 1 do.	do. do.
6 39	Marsh, Albert	15	do.	do.
640	Mix, Ferdinand M.	16		do.
		`	,	

Number of Students who have pursued Classical Studies, or Studies in the Higher Branches of English Education, or both, for Four Months or upwards.

All the students named in the foregoing Schedule have pursued Classical Studies, and studied in the higher branches of English Education, as therein stated, for four months or upwards (except those numbered 140, 256, 261, 832), being in all six hundred and thirty-six (636).

City and County of New-York, ss.: Horace Webster, being duly aworn, doth depose and say, that he is Principal of the New-York Free Academy, situated in the City and County of New-York, whose annual report to the Regents of the University of the State of New-York is hereunto annexed; that said report is made in conformity to the latest instructions received from the said Regents, and in conformity to the Act of the Legislature of the State of New-York, amendatory of the several School Acts, passed July 3d, 1851, and of the Act amendatory thereto, passed March 9th, 1855; that the preceding Schedule contains a true statement of the names, ages, and studies of the several students belonging to the said Academy on the 16th day of July, 1861, or who belonged to it during part of said year, ending on that day, and who are claimed to have pursued, for four months or upwards, Classical Studies, or the higher branches of an English education, or both, according to the true intent and meaning of the Ordinance of the Regents of the 20th October, 1853, as set forth in the explanations which precede the Schedule; that none of said students are under the age of twelve years, and that such of them as are claimed to be classical students have actually pursued at this Academy, or elsewhere, all the preliminary studies required by the rules of said institution, and by the 6th and 7th sections of said Ordinance of the said Regents, to make them such students, and have also read the books, or parts of books, specified in the preceding Schedule; that such of them as claimed to be students of the higher branches of English Education, had, before they were considered as such students, attained at this Academy, or elsewhere, such proficiency in reading and writing, and acquired such elementary or preliminary knowledge as is required by the 8th section of said Ordinance; that they have all subsequently pursued the requisite studies, and performed the requisite exercises in composition and declamation, as are required by the rules relating to the said Academy, and for the period of time required by the said Ordinance of the Regents to entitle the said Academy to a distributive share of the income of the Literature Fund; that such of said students as have not pursued, at this Academy, the said preliminary studies, have, on special examination, duly made, before entering the said Academy, been found to have acquired the proficiency in said studies required by the said Ordinance, as set forth in the said explanation.

All which this deponent affirms to be true, according to the best of his know-ledge, information, and belief.

HORACE WEBSTER.

Subscribed and sworn to before me, this }
6th day of November, 1861,

THOMAS BORSE.

Clerk of the Board of Education of the City of New-York.

By order of the Board of Education.

THOMAS BORSE, Clerk.

WILLIAM E. CURTIS, President.

New-York, November, 1861.



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THIRTEENTH ANNUAL REGISTER

OF

THE FREE ACADEMY

OF THE

CITY OF NEW YORK,

1861 - 1862.

PRINTED BY EDWARD O. JENKINS.
20 NORTH WILLIAM STREET.

1861. ..



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1861.

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EXECUTIVE COMMITTEE

FOR THE

CARE, GOVERNMENT, AND MANAGEMENT

OF THE

FREE ACADEMY.

ليا الراب الراجر مرام اصحار المهمومونين الراز ومعرفه والرجارة والمهموم بالمهمور المهمو

HUGH G. CROZIER,

JAMES M. TUTHILL,

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SAMUEL H. B. VANCE,

JAMES MACKEAN,

DENIS McCARTHY.



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AND

OTHER INSTRUCTORS.

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Janitor.



THE FREE ACADEMY.

THE FREE ACADEMY of the City of New York is the first institution established in this State by the popular sovereignty, and maintained at the public expense, for the purpose of extending to the pupils of the Common Schools the advantages of free education in the higher departments of learning.

The Board of Education of the city of New York took the first action in reference to the establishment of this institution, by the adoption of a resolution, introduced by Commissioner Townsend Harris,* July 27, 1846, proposing a Committee to report upon the subject. On January 20th, 1847, a report was presented by said Committee, recommending the establishment of a "Free College or Academy," and representing its nature and object in this language: "Your Committee will briefly remark, that their design is to offer the idea of a college, in which, while it shall be in no way inferior to any of our colleges in the character, amount, or value of the information given to the pupils, the course of studies to be pursued will have more especial reference to the active duties of operative life, rather than those more particularly regarded as necessary for the pulpit, bar, or the medical profession."

The report was published, and considered at a meeting of the Board held on the 10th of February, 1847, when a committee was appointed to draft a memorial in the name of the Board, to be presented to the Legislature, praying, among other things:

First.—"That the Legislature will be pleased to pass a law directing "the Regents of the University to pay over to the Board of Education "such amount of the literature fund as may be apportioned by them

[·] Now Resident Minister at Japan.

"to the third, fourth, fifth, and sixth Senate Districts of this State; such "moneys to be applied to the support of a Free College or Academy in "the city of New York, for the instruction of students who have been "pupils in the Common Schools of the said city."

Secondly—"That the Legislature will further authorize the Board of "Education in said city to call on the Supervisors, from time to time, to "raise by tax such sums as may be required for the erecting, furnishing." and fitting up of said College or Academy, and supporting the same, "such sums to be notified to, and raised by the said Supervisors, in the "same manner and under the same heading of taxation that the moneys "for the support of Common Schools in said city are now raised."

This memorial was drafted and presented to the Legislature, offering. amongst others, the following views and purposes:

"One of the important objects designed to be secured by establishing a Free Academy is, to bring the advantages of the best education that any school in our country can give within the reach of all the children of the city whose genius, capacity, and desire of attainments are such as to render it reasonably certain that they may be made, and by such means would become, eminently useful to society; the permanency of our free institutions, the future state of society, the extent to which the laws of the country will be regarded, and social quiet and order preserved, depend essentially upon the virtue and intelligence of the people."

"Another object of the proposed Free Institution is, to create an additional interest in, and more completely popularize the Common Schools. It is believed that they will be regarded with additional favor, and attended with increased satisfaction, when the pupils and their parents feel that the children who have received their primary education in these schools can be admitted to all the benefits and advantages furnished by the best-endowed college in the State, without any expense whatever. It is believed that such an institution as the proposed Free Academy is designed to be, in addition to the great benefits it will

confer by annually graduating a large number of highly educated young men, destined to pursue some of all the various pursuits in life, would stimulate tens of thousands, who might never enter into this Academy, to additional industry and greater advances while in the common schools. The certainty to a young man of good abilities, and desirous of making large acquisitions in knowledge, of having the opportunity of gaining as extensive an education as can be acquired in any institution in the State, if his parents can only furnish him the means to subsist at home, is in the highest degree cheering, while the certainty that the limited earnings of his parents will preclude him, in the existing state of things, from having any such advantages, tends to repress such generous aspirations, paralyze effort, and prevent the full development of his ability to become extensively useful to the class in which his lot may be cast, or to society at large."

Such were the objects presented to the Legislature, to induce the passage of the law authorising the establishment of the Free Academy. The people were promised an institution which, in the character, amount, and value of the education imparted, should be inferior to none of our colleges, at the same time should be so organized that the course of studies to be pursued would tend to educate the pupils practically, and qualify them more particularly to apply their learning to advance and perfect the operations of the various trades and occupations in which they might engage; and, also, should furnish peculiar facilities for the instruction of the highest order in various branches of knowledge omitted altogether in other colleges, or not practically taught. The views were approved by the Board, and concurred in by succeeding Boards. They have always considered "the Academy as a part of the Common School system of the city, by which, in easy and continuous development, students may pass on as far as they are able to the higher levels of literary and scientific education—an institution uniting in a properly progressive system the usual duties of the American Academy and the American College—retaining always its characteristic peculiarity of an agency of the government in offering to all the people, equality, the means of educating their sons up to the point from which they respectively are to start in the pursuits of manhood and citizenship, and meeting the wants not only of those whose wealth is largely taxed to support education, but of those more numerous, whose aggregate taxes are still larger, and also those whose more slender resources are subject to no direct pecuniary tax, but who, in numberless indirect exactions, contribute their full share in supporting the burdens of organized society."

The Act authorizing the Board to establish a Free Academy was passed May 7th, 1847, providing, as a condition to its becoming a law, that the question whether such Academy should be established according to its provisions, should be submitted to the people at the election to be held on the first Monday in June, 1847, and that a majority of the votes given must be in favor of the proposition. The question was so submitted, and 19,404 votes were given in favor of it, to 3,409 against—being a majority of 15,995.

"This institution the undersigned have examined. There is no luxury in it. Throughout it is without ornament. Its furniture and appointments, as well as the buildings, are of the plainest character. It is well conducted; its order and discipline, apparently, all that can be desired. By nine o'clock in the morning, 700 students are at their posts in the academic hall; in a few minutes after, they are all in their class-rooms with their professors. It seems throughout like the perfection of order, method, and discipline."—Extract from the Report of Commissioners, appointed to secure the establishment, government, &c., &c., of Common Schools in the City of New York. Dated December 30th, 1857.

ORGANIZATION OF THE FREE ACADEMY.

By the statute it is made the duty of the Board of Education:

"To continue to furnish, through the Free Academy, the benefit of "education gratuitously to persons who have been pupils in the Com"mon Schools of the said city and county, for a period of time to be "regulated by the Board of Education, not less than one year.

"To supervise, manage, and govern said Free Academy, and make all "needful regulations therefor; fix the number and compensation of "teachers and others to be employed therein; prescribe the preliminary examination, and the terms and conditions on which the pupils shall be "received and instructed therein and discharged therefrom; direct the "course of studies therein, and provide in all things for the good govern-"ment and management of the said Free Academy; and purchase the books, apparatus, stationery, and other things necessary and expedient to enable the said Free Academy to be properly and successfully conducted and to keep the said building or buildings properly repaired and furnished. And the Board, upon the recommendation of the Faculty of the Free Academy, may grant the usual degrees and diplomas in the Arts, to such persons as shall have completed a full course of study in the said Free Academy.

"To appoint annually a standing committee of not less than five per"sons of their number, who shall, subject to the control, supervision, and
"approbation of the said Board, constitute an Executive Committee, for
"the care, government, and management of the said Free Academy,
"under the rules and regulations prescribed as aforesaid, whose duty it
"shall be to make detailed reports to the said Board of Education, and,
"among other things, to recommend the rules and regulations which
"they deem necessary and proper for the said Academy."

The organization of the institution, based on the above enactments, is shown in the following digest of the By-Laws of the Board of Education and regulations of the Faculty.

REQUIREMENTS FOR ADMISSION.

The examination of candidates for admission takes place immediately after the general examination in July. No student can be admitted to the Academy unless he reside in the city, be fourteen years of age, shall have attended the Common Schools in the city twelve months, and shall pass a good examination in

Spelling, Algebra, as far as quadratic equa-

Reading, tions, inclusive,

Writing, Geography,

English Grammar, History of the United States,

Arithmetic, Constitution of the United States,

Elementary Book-keeping.

No candidate can be examined for admission unless he shall present to the Principal of the Academy a certificate in the form prepared by the Executive Committee, signed by the Principal of the School or Schools of which he has been a member, and specifying the age of the candidate, the Common Schools of this city which he has attended, the dates, and the length of time of his attendance in each. If the number qualified for admission be more than can be admitted, the preference is to be given to those who have attended the Common Schools the greater period.

At either of the regular examinations, candidates may be admitted to one or all the classes, to pursue the studies of any one or more departments, provided they shall have attended the Common Schools the requisite period—shall be of the proper age—shall pass the proper examination for admission, and also an examination satisfactory to the Faculty, in the previous studies of the class or departments to which they wish to be admitted.

No person is allowed to be present at the examination for admission except the instructors in the Academy, the members of the Board of Education, and other school officers; neither the names of the candidates, nor the schools from which they are sent, are made known to the instructors conducting the examinations, but each candidate is designated, during examination, by a number given to him on a card by the

Principal. Only the names of such as have passed a good examination are afterwards ascertained, in order to be inscribed on the Rolls of the Academy.

Students are not allowed to reside or board in the Academy; they reside or board with their parents or guardians. By removing from the city, they forfeit the right to remain in the Institution.

Graduates may become Resident Graduates, and continue their studies at option.

DISCIPLINE.

The discipline of the Academy is mild, persuasive, and just, but steady, strict, and unyielding.

The punishments inflicted are demerit marks, private admonition, admonition by the Principal in the presence of the Section and of the Instructor in the recitation room, suspension by the direction of the Principal, public admonition by the Principal in presence of all the students at roll call, final admonition by the Principal in a meeting of the Faculty, and dismission for misconduct, to be directed by a vote of the Faculty.

Every violation of the rules is recorded in the Book of Discipline, together with the degree of punishment inflicted, and the amount of demerits received. No student is demerited without receiving notice of the fact and the cause.

Every student admitted into the Academy receives a certificate thereof, stating that on leaving the Institution with a good character, after one year, he shall receive another certificate or diploma, stating the period he has been in the Academy, and the studies there pursued by him, provided he shall have satisfactorily accounted for all the books and other property committed to him; but no student shall receive a certificate of dismission if he be dismissed for misconduct; and in each certificate it shall be stated that the recipient is furnished with a statement of his standing in the Academy, as it appears on the records during his whole connection with the Institution.

OFFICERS OF INSTRUCTION AND GOVERNMENT.

The studies are pursued under the following Academic Officers, appointed by the Board of Education:

The Principal, who is Professor of Moral, Intellectual and Political Philosophy.

A Professor of English Language and Literature.

A Professor of the Latin and Greek Languages and Literature.

A Professor of French Language and Literature.

A Professor of German Language and Literature.

A Professor of Spanish Language and Literature.

A Professor of History and Belles-Lettres.

A Professor of Pure Mathematics.

A Professor of Mixed Mathematics.

A Professor of Chemistry and Physics.

A Professor of Natural History and Physiology.

A Professor of Drawing.

An Adjunct-Professor of Philosophy.

An Adjunct-Professor of Pure Mathematics.

And as many tutors as may be from time to time required.

The Faculty shall consist of the Professors and Adjunct-Professors.

TEXT BOOKS AND BOOKS OF REFERENCE,

USED IN THE FREE ACADEMY.

MORAL, INTELLECTUAL, AND POLITICAL PHILOSOPHY.

Wayland's Moral Science.
Alexander's Moral Science.
Hickok's Moral Science.
Whately's Logic.
Mahan's Logic.

Mahan's Intellectual Philosophy.
Butler's Analogy.
Mansfield's Political Grammar.
Story's Constitution of U.S.
Kent's Laws of Nations.

ENGLISH LANGUAGE AND LITERATURE.

Webster's Dictionary (unabridg.)
Worcester's Dictionary.
Reid's Etymological Dictionary.
Graham's Synonymes.
Principles of General Grammar.

Fowler's English Grammar.
Shaw's English Literature.
Chamber's Cyclopædia of Eng. Lit.
Duyckinck's Cyclopædia of Am. Lit.

LATIN AND GREEK LANGUAGES.

Andrews' Freund's Lat. Lexicon.
Leverett's Latin Lexicon.
Ainsworth's Latin Dictionary.
Andrews & Stoddard's Lat. Gram.

- Anthon's Horace.
 Liddell & Scott's Greek Lexicon.
 Pickering's Greek Lexicon.
- " Latin Reader.
- " Sallust.

Spencer's Cæsar's Commentaries.

Cooper's Virgil.

Anthon's Lat. Prose Composition.

Anthon's Latin Versification.

Johnson's Cicero's Orations.

Lincoln's Livy.

" Greek Lessons.

Sophocles' Greek Grammar.

Owen's Greek Reader.

- " Xenophon.
- " Homer's Iliad.
- " " Odyssey.
- " Thucydides.

Crosby's Œdipus Tyrannus.

FRENCH LANGUAGE AND LITERATURE.

Dictionnaire de l'Academie.

Spier's Dictionary.

Surenne's Dictionary.

Noel & Chapsal's Grammar.

Robertson's

Vannier's Pronunciation.

Roemer's French Idioms.

Elem. French Reader.

Second French Reader

Polyglot Reader.

Molière.

Racine.

GERMAN LANGUAGE AND LITERATURE.

Elwell's Dictionary.

Flügel's Dictionary.

Glaubensklee's Grammar.

Reader.

Benedix's Lustspiele.

Egmont.

Wilhelm Tell.

Maria Stuart.

Oltrogge's Lesebuch.

SPANISH LANGUAGE AND LITERATURE.

Velazquez's Dictionary (large edi-

tion.)

Neuman & Baretti's Dictionary.

Ollendorff's Grammar.

Sale's

Ascargorta's History.

Butler's Phrase Book.

Pizarro's Phrase Book.

Don Quixote.

Moratin's Comedies.

Quintana's Lives.

Iriarte's Fables.

Morales' Reader.

Quintana's Tesoro del Parnaso Es-

pañol.

HISTORY AND BELLES-LETTRES.

Willson's Outlines of History.

Jamieson's Rhetoric.

Putz's Mediaval History and

Day's Rhetoric.

Geography.

Lovell's United States Speaker.

Anthon's Gr. & Rom. Antiquities.

Marshall's Oratory.

Johnson's National Atlas.

Hows' Elocutionist.

Sargeant's Speaker.

PURE MATHEMATICS.

Docharty's Inst. of Algebra.

Docharty's Geometry.

Loomis' Logarithms.

Davies' Analytical Geometry.

Davies' Surveying.

Davies' Differential and Integral

Calculus.

MIXED MATHEMATICS.

Bartlett's Mechanics.

Analytical Mechanics.

Acoustics and Optics.

Spherical Astronomy.

Mahan's Civil Engineering.

Field Fortifications.

Mahan's Edition of Moseley's Me-

chanics of Engineering.

Smith's Topography.

Buck's Treatise on Oblique Bridges.

Gillespie's Treatise on Roads and

Railroads.

CHEMISTRY AND PHYSICS.

Renwick's Principles of Chemistry. Liebig's Chemical Letters.

Bird's Elements of Natural Phil. Fowne's Chemistry.

NATURAL HISTORY, ANATOMY, PHYSIOLOGY, AND HYGIENE.

Guyot's Earth and Man.

Chambers' Introduction to the

Somerville's Physical Geography.

Sciences.

Schædler & Medlock's Book of Dana's Mineralogy.

Nature.

Carpenter's Physiology.

Lyell's Geology.

Lambert's

COURSE OF STUDIES.

The studies pursued in the Academy are classified in the the following courses, which are at the option of the students, viz:

A full course with Ancient Languages.

A full course with Modern Languages.

A partial course, embracing any studies less than either of the full courses.

The full course of Ancient Languages comprises Latin and Greek. and in the Senior year any modern language at the option of the student.

The full course of Modern Languages comprises French, Spanish and German, according to the order prescribed by the Board.

The time allotted to the study of each language is laid down in the following schedule, which exhibits the number of recitations per week for each class and term of the Academic year:

ANCIENT COURSE.

	INTROD	UCTORY.	FRESI	IMAN.	BOPHO	MORE.	JUN	IOB.	SEXI	or.
	1st Term.	2d Term.	1st Term.	2d Term.	1st Term.	2d Term.	1st Term.	2d Term.	1st Term.	2d Term.
Latin	5	5	3	2	2	2	2	1	Latin or once a	
Greek			2	3	3	3	3	1		
Any Modern Language at option.			••	i 	••	••	••	• •	4	4

MODERN COURSE.

	INTBODI	CCTORY.	FRESI	IMAN.	BOPHO	MOBE.	אטנ	IOR.	8EN	IOR.
	1st Term	2d Term.	1st Term.	2d Term.	1st Term.	2d Term.	1st Term.	2d Term.	1st Term.	2d Term.
French,	5	5	3	2	2	2		· · ·		
Spanish,			2	3	3	3	8	••		
German,			• •	••	i	! ••	2	2	5	5

The choice of each student as to the course of studies he intends to pursue, must be made in writing, and registered and filed at the Academy. It must be made by the parent or guardian, or by the parent or guardian be submitted in writing to the discretion of the Faculty. It is important that the subject be carefully considered before the selection be made, as from considerations of advantage to the student, as well as from a proper regard for the orderly working and discipline of the Institution, as, when once commenced, the same course must be pursued as long as the student remains in the Academy.

The classes are annual, and the full course of studies embraces five years, of two terms each.

The following table exhibits the full course of studies for each class and term, with the text-books used, and the number of recitations per week.

COURSE.

INTRODUCTORY CLASS.

Latin,			First	Yea	r—Fi	est Te	rm.				Lan	DR.
English Language,	•		Andrew	r de A	Stodda	rðs O	Fran	m ar ,	And	drew	_	5
Algebra, Docharty, Elements of Physics, Chambers, Introduction to Natural Sciences, Chambers, First Year Second Term. Latin,	French,			•	•	- •	•	Van	nier	· & R	obertson,	
Elements of Physics, Introduction to Natural Sciences, First Year Second Term. Latin, or. French, Robertson, Roemer's Polyglot Reader & Roemer's Elem. Reader, Geometry, Elements of Chemistry, Reneick,	English Lan	guage, -		-	•	Pr	incij	des oj	f Ge	neral	Grammar,	1
First Year—Second Term. Latin, as before, and Casar, or. French, Robertson, Roemer's Polyglot Reader & Roemer's Elem. Reader, Geometry, Docharty, Elements of Chemistry, Remeick,	Algebra,	· · ·		-	-		•	•	-	-	Docharty,	Ţ
First Year—Second Term. Latin, as before, and Casar,) or. French, Robertson, Roemer's Polyglot Reader & Roemer's Elem. Reader, S Geometry, Docharty, Elements of Chemistry, Remeick,	Elements of	Physics,		•	-	-	•	-	-	-		
Latin, as before, and Casar, or	Introduction	to Natural	Sciences,		•			•	•	-	Chambers,	
Geometry, Docharty, Elements of Chemistry,	or.		· ·	- -		n 1	•		•		(5
Elements of Chemistry, Remeick,	•	Kobertson	, Roemer's	Poly	glot I	Keader	r &	Koem	278.	Elem,		1
· · · · · · · · · · · · · · · · · · ·	•	Chamister	•	•	•	-	•	•	•	•	•	
		• •		•	_		.	•		_	Chambers,	•
Linear Drawing,			ociences,		_		_	•	٠.	•	CHUMOETS,	3
Oratory and Composition.		<u> </u>	. ac	•	-	-	-	J	•	•		•
Whatery and composition.	William J.											

FRESHMAN CLASS.

Second Year-First Term.

(Latin, as before, and Virgil,)	8
Greek, Sophocles' Grammar and Lessons,	2
or	
(French, Robertson, Polyglot Reader, Roemer's 2d Reader,)	3
Spanish, Ollendorff, Morales' Reader, Butler,	2
English Etymology and Philology, Reid's Dict., Fowler's Grammar,	1
Khetoric, Day,	2
Ancient History, Willson,	2
Moral Philosophy, Wayland,	ì
Plane and Spherical Trigonometry, Navigation, Dockarty,	5
Descriptive Geometry, Drawing,	5

Second Year—Second Term.

becond Year—Becond Term.	
Leagu	me ek
UT a ting and Anthon's Composition and Varsification	ω.
Latin as before, and Anthon's Composition and Versification,	2
Greek, as before, and Owen's Reuder,	8
or	_
French, as before,	2
Spanish, as before, and lriarte's Fables,	8
Rhetoric, Jamieson,	
Rhetoric, Jamieson, Mediæval History, Willson,	2
Roman Antiquities and Mythology, Anthon,	1
Analytical Geometry, Mensuration, Surveying, Davies,	5
Natural Science (Lecture),	1
Drawing, Perspective, Shades and Shadows	_
•	*
Oratory and Composition.	
SOPHOMORE CLASS.	
Miles William William Marris	
Third Year—First Term.	
	_
Latin, as before, and Cicero,	2
Greek, as before, and Owen's Xenophon's Anabasis,	8
or	
[French, as before, and Noel & Chapsal, instead of Robertson,]	2
Spanish, as before, and Quintana's Lives,	3
English Synonymes, Graham,	2
History and Sources of the English Language, Fowler,	1
Modern History, Willson,	5
· ·	1
Political Economy, (Lecture)	T .
Differential Calculus, Davies,	2
Free-hand Drawing, Course of Ornament,	4
Oratory and Composition.	
Third Year—Second Term.	
(Latin, as before, and Livy and Sallust,)	2
Greek, - as before, and Owen's Homer's Iliad, and Thucydides,	8
or	
	2
	_
Spanish, Sales' Gram., Ascargorta, Moratin, Pizarro,	8
English Literature, Shaw's Outlines,	8
Logic, Whateley,	2
Intellectual Philosophy, Mahan,	8
Integral Calculus, Davies,	8
Natural Science, (Lecture)	1
Drawing, Architecture, and Study of the Antique and Figure,	4
Oratory and Composition.	_
⊌	

JUNIOR CLASS.

Fourth Year-First Term.	
Leader)=4 3-
Tatin	٠.
Latin, ax before, and Horace. Greek, ax before, \	
or	·
(Spanish, Sales, Moratin, Don Quijote, Quintana's Parnaso.)	3
Spanish, Sales, Moratin, Don Quijote, Quintana's Parnaso, } (German, Glaubensklee's Grammar and Reader, }	ý
English Language,	1
Critical Readings, English,	1
Moral Philosophy, Hickok.	3
English Language, Fowler, Critical Readings, English,	j
Themes Forensic Discussions, Original Declamations.	-
•	
Fourth Year—Second Term.	
(Totin	,
(Greek, as before,)	
(Greek, us before,)	1
	a
German, as before, English Literature, Shaw's Outlines,	<u>-</u>
Notural and Poweled Policies Public Andrew Makes' In	=
Natural and Revealed Religion, Butler's Analogy, Mahan's Logic,	
Physics, Bird's Elements,	
Acoustics and Optics, Bartlett,	
Spherical Astronomy, Bartlett,	2
Lecture on Rhetoric,	1
Themes, Forensic Discussions, Original Declamations.	
SENIOR CLASS.	

Fifth Year-First Term.

Ancient Course,	Latin A Mo	or Gr dern L	cek, angu	- age a	t opt	- ion,	-	•		- 1) - 45	5
OI.										•	
German,		-	-	-	-	-	•	-			5
Physics and App	lications	3, -	-	-	-	-	-	•	Bird's	Elements.	4
Civil Engineerin	g, -	•	-	-	-	-	•	•		Mahan	4
Law and Politics	٠,	•	-	-	•	•	-	-	-	- Kent.	2
Themes, Forensic										,	_

Fifth Year—Second Term.

Let per 1	sons beek.
Ancient Course, The same Modern Language as before, 4	5
or	
Perman,	- 5
Chemistry, Fowner	, 4
Civil Engincering, as before	
aw and Politics, as before	, 2
Themes, Forensic Discussions, Original Declamations.	

LECTURES AND EXERCISES.

In addition to the recitations as laid down in the course of study lectures are delivered on the various subjects, as follows:

BY THE PROFESSOR OF MORAL, INTELLECTUAL, AND POLITICAL PHILOSOPHY.

Lectures on the laws of Nations and the Constitution of the United States.

BY THE PROFESSOR OF ANCIENT LANGUAGES.

Lectures on the formation and structure of the Greek and Latin Languages, and their relation to the study of the English Language.

BY THE PROFESSOR OF CHEMISTRY AND PHYSICS.

Lectures on the Practical Applications of Chemistry.

BY THE PROFESSOR OF MIXED MATHEMATICS.

Lectures on the Popular Application of Natural Philosophy, on Ancient and Modern Inventions, and on the most celebrated constructions of ancient and modern times.

BY THE PROFESSOR OF HISTORY AND BELLES-LETTERS.

Lectures on Ancient and Modern History, and on Rhetoric.

BY THE PROFESSOR OF ENGLISH LANGUAGE AND LITERATURE.

Lectures on the History of the English Language and Literature.

BY THE PROFESSOR OF FRENCH LANGUAGE AND LITERATURE.

Lectures on the History of the Formation of the French Language.

BY THE PROFESSOR OF SPANISH LANGUAGE AND LITERATURE.

Lectures on the History and Structure of the Spanish Language.

BY THE PROFESSOR OF GERMAN LANGUAGE AND LITERATURE.

Lectures on the History of the German Language and Literature.

BY THE PROFESSOR OF DRAWING.

Lectures on the Principles of Design, as applied to Industry and the Fine Arts, and on the Fine Arts and their History.

BY THE PROFESSOR OF NATURAL HISTORY AND PHYSIOLOGY.

Lectures on Natural History, Anatomy, Physiology, Hygiene, Geology, Mineralogy, and Physical Geography.

BY THE ADJUNCT-PROFESSOR OF PHILOSOPHY.

Lectures on Political Economy.

Exercises in declamation and composition are required once a month from each student, and original declamation from the students of the Senior and Junior Classes.

EXAMINATIONS.

There are two public examinations during the Academic year. The first commences on the first Monday of February, the second on the third Monday before commencement, comprising eight days. The examinations are conducted by the officer in charge of each study, and no student is allowed to advance to the next class without being found qualified for such advancement. A student found deficient is not put back into another class, except at the request of his parent or guardian; but, if any student shall, in any of his studies, have made so little progress, or, in his conduct, shall have been so disorderly as not to have an average rate of at least half the maximum on the last Merit-Roll, he is rated as deficient and so recorded; and, if rated as deficient on two successive Merit-Rolls, he is dismissed from the Academy.

MERIT ROLL.

The Merit-Roll is made up immediately after each examination. On this roll each student is ranked according to his standing in his class, indicated by the amount of merit marks received during the term, for conduct, recitations, and examinations. The roll is divided into four categories—Highest, High, Good, and Low—denoting the highest, and those whose marks amount to one-third, one-half, and two-thirds below the maximum respectively.

The maximum of merit in any study or exercise is ascertained by multiplying the whole number of exercises of the class or section during term-time by ten, which is the maximum of merit in each recitation.

The maximum of merit in any examination is ascertained by multiplying the number of recitations per week in each subject by one hundred.

The maximum of conduct is ascertained by multiplying the whole number of Academic days by ten; and the rate of conduct is ascertained by deducting from such maximum all demerit marks.

The Merit-Roll is signed by the Principal, and after being printed by the Executive Committee, is sent to the parents or guardians of every student.

TERMS AND VACATIONS.

The exercises, duing term-time, are from 9 a. m. to 3 p. m. The doors are closed for roll-call at precisely 15 minutes before 9 o'clock, when all the students are to be in their seats in the Hall of the Academy, and all the officers in attendance.

There are three vacations in each Academic year—the summer vacation, from commencement to the third Wednesday in September; the winter vacation, from the 25th day of December to the 1st day of January, inclusive; the spring vacation, from the last day of April, inclusive, one week. There are no Academic exercises on Saturday, on the day celebrated as the Anniversary of American Independence,

and on Thanksgiving Day. The first Academic term commences at the end of the summer vacation, and the second at the end of the first examination.

DEGREES.

The Board of Education is authorized by law to confer the usual Collegiate Degrees, on the recommendation of the Faculty. The degrees are Bachelor of Arts, for those who have pursued a full course with ancient languages; Buchelor of Sciences, for those who have pursued a full course with modern languages, and the degrees of Master of Arts and Master of Sciences.

The Faculty recommend no one as a candidate for either degree whose average standing in any study of the Senior year has fallen below seven-tenths of the maximum. Each member of the graduating class is required to write a composition for oral delivery, to be sent in one week before Commencement. Orations and dissertations written for this occasion are not to exceed seven minutes each in length, with the exception of the Valedictory and Salutatory Orations, which may be extended to ten minutes. All these compositions must be written upon letter paper of good quality of the usual quarto size, with a suitable margin, so that, if it be desired to bind, it may be done without injury to the writing.

A Bachelor of Arts, or of Sciences, of three years' standing, may be admitted to the degree of Master of Arts, or to that of Master of Sciences, provided he show, to the satisfaction of the Faculty, that in the interval he has been engaged in some literary or scientific pursuit, and has sustained a good moral character; application to be made either personally or by letter, at least one month before Commencement, accompanied by an original paper on any subject, and certified under his own hand to be his own composition, written within six months before his application.

COMMENCEMENT.

The Commencement of the Academy is held on the Tuesday before the third Wednesday of July in each year, at a place provided by the Executive Committee. The President of the Board of Education presides on that occasion.

The performances of the graduating class on Commencement Day are eight orations, and no less than eight nor more than twelve dissertations. Of the orations, the Valedictory is the highest honor of that nature in the gift of the Academy, and is assigned to the student who stands highest on the Merit-Roll, reckoning from the beginning of the Freshman year. The Salutatory oration is the second honor, and the Philosophical oration is the third; and these are given to the students who rank second and third on the Merit-Roll. The other five remaining orations constitute the fourth, fifth, sixth, seventh and eighth honors, and are given to the students who rank from fourth to eighth on the Merit-Roll. The dissertations are given to such students in the graduating class as particularly excel in rhetorical merit. There is also a Master's Oration, pronounced by one of the candidates for that degree, appointed by the Faculty.

After the exercises of the Graduating Class, the distribution of the diplomas takes place, and also that of the various prizes hereafter described.

MEDALS.

THE PELL MEDAL

In 1849, Duncan C. Pell, Esq., placed in the hands of Trustees \$500 to be invested, and the income to be applied annually, forever, to procure a gold medal, to be awarded by them to the student in the Free Academy who may have made the greatest proficiency in his general studies during the year.

In 1856, the above-named donor, by a deed of trust, authorized the Trustees of the said Fund, if to them it should appear expedient, to devote a portion of the income of the Fund to the procuring of a silver medal, to be awarded to such student as might become entitled thereto.

Present Trustees of the Fund.

WILLIAM E. CURTIS, Esq. Horace Webster, LL. D. Shepard Knapp, Esq.

THE BURR MEDAL

In 1850, Edwin Burr, Esq., created a similar trust for a gold medal, to be awarded annually, forever, to the best mathematician in the highest class in the Free Academy.

In 1856, a similar trust was created for procuring a silver medal, to be awarded upon the same terms as the foregoing.

Present Trustees of the Fund.

HORACE WEBSTER, LL. D. HUGH G. CROZIER, Esq. Erastus C. Benedict, Esq.

THE CROMWELL MEDAL

In 1850, Charles T. Cromwell, Esq., created a similar trust for a gold medal, to be awarded by the trustees annually, forever, to the best scholar in History and Belles-Lettres in the Free Academy.

In 1856, a similar trust was created for procuring a silver medal, to be awarded upon the same terms as the foregoing.

Present Trustees of the Fund.

Horace Webster, LL. D. Charles Edward Anthon, A. M. Erastus C. Benedict, Esq.

THE WARD MEDALS.

In 1853, Augustus II. Ward, by a deed of trust to the Executive Committee and the Principal of the Free Academy, and their successors in office, established the Ward Medals, viz.: twenty Bronze Medals, to be awarded, annually, at the Commencement, one for each of the subjects mentioned, to the student who shall have made the most proficiency therein, provided he shall have regularly pursued such study for not less than two months of the Academic year then closing—a student gaining one medal not to be precluded from obtaining others at the same or subsequent examinations.

No. Subject to be engraved on the Medal.

A.	Chemistry.	K.	German.
В.	History, Natural.	L.	Oratory.
C.	Philosophy, "	M.	Composition.
D.	Philosophy, Moral.	N.	Logic.
E.	Law.	Ο.	Geography, &c.
F.	English.	P.	History.
G.	Greek.	$\mathbf{Q}.$	Drawing.
H.	Latin.	R.	Algebra and Geometry
I.	French.	S.	Engineering.
J.	Spanish.	T.	Hygiene.

No. Subject to be engraved on the Medal.

Present Trustees of the Ward Medals.

HUGH G. CROZIER, Esq. SAMUEL H. B. VANCE, Esq.

JAMES M. TUTHILL, Esq. JAMES MACKEAN, Esq.

Hubbard G. Stone, Esq. Denis McCarthy.

Andrew V. Stout, Esq. Horace Webster, LL. D.

MONEY PRIZES.

Augustus II. Ward, Esq., of this city, has offered yearly, since 1854, the necessary funds to award money prizes to the recipients of the various medals above enumerated.

The conditions upon which these prizes were awarded, at Commencement, 1861, were as follows:

Five dollars for each medal: And in addition, to the recipient of two medals, ten dollars for the second; to the recipient of three medals, twenty dollars for the third; to the recipient of four medals, forty dollars for the fourth; and ten dollars for each additional medal.

Should the gainers of these prizes wish to purchase testimonials therewith, they can have inscribed on them:

"This testimonial is purchased with the prizes obtained by of the New York Free Academy, in the year . . .'

(Signature of the Faculty.)

PRIZES FOR DECLAMATION.

PROSE.

In 1852, Erastus C. Benedict, Esq., then President of the Board of Education, offered a prize for excellence in *Public Speaking*, to be

The speakers contending for this prize are chosen by ballot from the three higher classes, two from each class, by their class-mates, and the six so chosen are the only competitors for the prize. They speak selected pieces, and the speaking forms a part of the preliminary proceedings of Commencement; the prize is awarded by a committee of gentlemen having no relation to the Academy, selected by the donor. The award is announced on the day of the annual Commencement.

The successive Presidents of the Board have offered prizes in accordance with the foregoing conditions.

POETRY.

In 1855, a gentleman of this city, being desirous of promoting the interests of the Free Academy, and of advancing the cause of learning, offered a "Prize to the best Declaimer of a selected Poem," the competitors to be selected, one from each of the three higher classes, by the students of said classes, respectively; the exercise to form a part of the Commencement, and to take place at the same time as the speaking for the "Prize of the President of the Board of Education," and the award to be made by the Committee designated to confer the prize in prose speaking, and at the same time and place.

PRIZE FOR TRANSLATION FROM THE FRENCH.

In 1857, a gentleman offered an annual prize for the best translation from French into English. The translators contending for the prize are elected by ballot from among the students in the three higher classes who have studied French in the Free Academy, two from each class, and the six so chosen are the only competitors for the prize. The translation is made after the summer examination, on a day appointed by the Principal, and within a given time not exceeding three hours. The passage is selected by the Professor of French in the Free Academy, and the merit of its translation judged by its excellence both in

interpreting the foreign text, and in the use of good idiomatic English; the former point being decided by the Professor of French, the latter by the Professor of English. These two Professors form the Committee of award, together with the Principal, to whom they report according to a scale of merit previously agreed upon, and from an addition of those reports the name of the successful competitor is ascertained. Each translation has appended an assumed name or motto; and a sealed letter bearing the name or motto, and containing the true name of the translator, is left with the Principal.

PRIZE FOR PROFICIENCY IN FRENCH.

In 1857, the proprietors of the Courrier des Etats-Unis offered a permanent subscription to both its Daily and Weekly issues, as an annual prize to be awarded to each of those students whose aggregate amount of merit-marks in French should be highest in the Freshman and Introductory Classes, respectively.

PRIZE SPEAKING.

Agreeably to the institution of the before-mentioned "Prizes for Declamation," there is held on the Friday preceding Commencement, at a place provided by the Executive Committee, a public exhibition and trial of the skill of the students of the Free Academy in declamation.

In accordance with the intention of the donors, the speakers do not deliver their own compositions, but speak selected pieces in prose and poetry from American and English authors; the proportion of prose to poetry being two to one, and the selections approved by the Faculty.

The President of the Board of Education, each year, selects a committee of gentlemen having no relation to the Academy, to judge of the merits of the competitors, and award the prizes.

JUNIOR EXHIBITION.

On the evening of the last Friday of the examination in February. is held in the large Hall, or such other place as the Executive Committee on the Free Academy may designate, the exhibition of the Junior Class, at which time there is public speaking of original compositions, by members of that class; they are appointed by the Faculty, in November in each year, from among those whose standing in the last preceding Merit-Roll is not lower than "good."

NEW YORK MEDICAL COLLEGE.

The Trustees of the "New York Medical College," gratuitously admit to its course of instruction any number of young men of good moral character, not exceeding five at any one time, who shall have distinguished themselves for good scholarship in the "Free Academy" of the city of New York, upon written evidence of such qualifications being furnished to such Trustees by the Faculty of said "Free Academy."

SOCIETIES.

FREE ACADEMY ASSOCIATE ALUMNI.

This society consists of the Graduates of the Institution. Its regular meetings are held annually on the day after Commencement at the Free Academy. The officers are a President, Secretary, and an Executive Committee, composed of three members chosen at large, and one member from each class, all of whom are elected annually. The following are the officers for the present year:

PRESIDENT.

Alfred George Compton.

SECRETARY.

James Godwin.

Executive Committee.

For the class of 1853—George L. Clark.

1854—John M. Forbes.

1855—Charles G. Hayes.

1856—Russell Sturgis, Jr.

1857—Jared S. Babcock.

1858-Samuel W. Whittemore.

1859—Solomon I. Woolf.

1860—Thomas Allison.

1861—Roland G. Mitchell.

Members at Large, { Franklin S. Rising. Everett P. Wheeler. Nichols H. Babcock.

In 1857 the Society established a fund for the purpose of assisting such students of the Free Academy, as might otherwise find difficulty in completing their academic course. The management of this fund is committed to five trustees, elected for the period of five years, one trustee being elected each year.

The following are the present trustees:

Alfred G. Compton,	term	expires,	1862.
Charles L. Holt,	66	66	1863.
Franklin S. Rising,	"	"	1864.
Smith Bloomfield,	66	"	1865.
John Hardy,	"	66	1866.

According to a resolution of the Associate Alumni, adopted at their meeting in July, 1858, a Committee of fifteen is appointed by the President at each Annual Meeting of the Alumni, to attend the examinations at the Academy, during the year immediately following their appointment. This Committee reports to the Alumni at the next Annual Meeting.

The present Committee consists of the following Alumni:

Russell Sturgis, Jr., Chairman.

John Hardy,
John M. Forbes,
Peter B. Wight,
Charles S. Wightman,
Everett P. Wheeler,
Smith Bloomfield,
Thomas Crowther,

Manuel A. Kursheedt,
David P. Fackler,
Arnold Tanzer,
Rowland Connor,
M. Everett Dwight,
Gilbert M. Elliott,
James H. Pullman.

LIBRARY.

The Library contains a large collection of valuable and well-selected books, and is constantly increasing through additions from the Literature Fund, and from donations by private citizens.

In 1852, Ephraim Halbrook, Esq., of this city, bequeathed the sum of \$5,000, to be applied, at a future period, to the purchase of books for the library.

In 1857. Seth Grosvenor, Esq., of this city, bequeathed to the Board of Education the sum of \$30,000, to be permanently invested, and the income thereof to be expended, under certain conditions, in the purchase of books for the library.

Extract from the By-Laws of the Board of Education concerning the Library of the Free Academy:

- § 42. The Principal shall at all times have access to the Library, and shall, on application to the Librarian, be entitled to the free use thereof.
- § 43. The Professors and Tutors shall, at all times, on application to the Librarian, have access to the Library, and enjoy the right of taking books therefrom, provided no Professor have more than six, and no Tutor have more than three volumes belonging to the Library at any one time in his possession.
- § 44. The students of the Senior, Junior, Sophomore, and Freshman classes, shall be entitled to the use of the Library, under the conditions hereafter mentioned.
- § 45. The Library shall be opened to students every alternate Friday throughout the Academic Terms, from 8½ to 9 A. M., for the return of books, and from 3 to 3½ P. M., for the delivery of books; and it shall be the duty of the Librarian to be in the Library at those times.
 - § 46. Students shall make application for books in the following manner:
 - a. The Librarian will furnish blank certificates, in form as follows:

[Space for date.]

[Space for Name, Class, and Section], having, during the past two weeks, obtained the Library average (0.75) for scholarship in my department, and having received no mark of demerit for misconduct, and having been punctual in attendance, is declared to be entitled to the use of the Library, provided no objections exist on other grounds.

[Space for Signature.]

[Space for Signature.]

[Space for Signature.]

- b. The above certificate, dated the previous afternoon, and signed by at least three of the Professors or Tutors, whose recitations the student may have attended during the preceding two weeks, must be handed to the Librarian at the stated time on Friday morning, together with any book belonging to the Library, which the applicant may have drawn therefrom.
- c. On the back of this certificate, thus dated and signed, the applicant will inscribe, in the order of his preference, the titles of any books which he may desire. He shall be entitled to the first in order not in use, unless is removal from the Library be forbidden, but in no case shall any student have more than one volume belonging to the library at one time in his possession.
- d. The books thus applied for having been selected, and recorded by the Librarian during the day, will be delivered to the applicants the same afternoon at three o'clock.
- § 47. No book shall be taken from the Library, under any pretence, by any person, without the authority of the Librarian, and every book taken shall be duly recorded in a register provided for that purpose.
- § 48. No book shall be retained by any instructor or student for a longer period than two weeks, without renewal, except books of reference used by an instructor in his recitation room. All books shall be returned one week before the end of the Term.
- § 49. Should any student wish the renewal of a book already in his possession, he must fulfil every requirement of the 46th section, exactly as if he desired another book; and should any application have been made for it in the meantime, his right thereto shall cease.

- § 50. The penalties for defacing, mutilating, or losing books belonging to the Library, shall, in the case of students, be as follows:
- a. For defacing a book, suspension from the use of the library for not less than one month nor more than three months, at the discretion of the Librarian, or until the injury be repaired, to be entered in the library account.
- b. For mutilating or losing a book, complete restriction from the use of the library until the book be replaced, rebound, or repaired, as the Librarian may require.
- § 51. Any book delivered to any student or instructor, whether text-book, book of reference, or library book, shall constitute a charge against him of the cost of the book, to be paid by him unless it be returned in good condition, or its loss or injury be satisfactorily accounted for to the Librarian; and, in case of a student, unless the same be paid for or replaced without delay, he shall be dismissed from the academy. In cases of gross carelessness, or wanton injury of the books, punishment shall be inflicted in addition to reparation.
- § 52. The Librarian shall report to the Executive Committee, at the end of each Term, the condition of the Library, the books injured or lost, and the persons by whom they were lost or injured.

Catalogues of the Library may be obtained by applying to the Librarian.

LABORATORY.

The Laboratory of the Free Academy is well provided with the necessary apparatus of glass and porcelain, and with an extensive suite of chemical preparations, to which additions are constantly being made by the Professor having charge of the Department. The Physical Cabinet is also large, and contains most of the best French and German instruments, imported expressly for the Academy.

APPARATUS.

The Apparatus of the Free Academy consists of full sets of French. German, English, and American instruments, to illustrate the subjects of Surveying, Navigation, Mechanics, Sound, Light, Heat, and Electricity. The subject of Civil Engineering is illustrated by fine French models of oblique bridges and Topographical Drawing; and models of Groined Arches and Spiral Staircases.

NATURAL HISTORY.

The department of Natural History is provided with a Cabinet of Geological, Mineralogical, and Conchological specimens, the last presented by Townsend Harris, Esq.

The subject of Physiology is illustrated by Skeletons, Manikins. &c.

DEPARTMENT OF DRAWING.

The Drawing Department is furnished with the following classes of models and casts:

- 1. Models of Geometrical Solids.
- 2. Models of Mouldings.
- 3. Casts of Architectural Ornaments, of different styles.
- 4. Cast Models of some orders of Architecture.
- 5. Busts, Cast from Antiques, and Masks from Nature.
- 6. A selection of Casts taken from antique Sculptures of the Parthenon and the Temple of Minerva, in Athens,—called "Elgin Marbles,"—partly Bas-reliefs and High-reliefs, partly Statues. These were presented by Charles M. Leupp, Esq., of New York.
- 7. Different Casts of Bas-reliefs, with Mythological Figures.
- 8. Different Casts of Torsos and portions of the Human Figure, partly from Antiques, partly from later Sculptures.

PRESIDENTS

OF THE

BOARD OF EDUCATION.

Executibe Committees

o N

FREE ACADEMY.

OFFICERS.

ALUMNI.

PRIZEMEN.

DEGREES.



Presidents of the Board of Education.

- For 1842 GEORGE W. STRONG.
 - 1843 THOMAS JEREMIAII.
 - 1844 GERARDUS CLARK.
 - 1845 ISAAC A. JOHNSON.
 - 1846 TOWNSEND HARRIS.
 - 1847 TOWNSEND HARRIS.
 - 1848 ROBERT KELLY.
 - 1849 ROBERT KELLY.
 - 1850 ERASTUS C. BENEDICT.
 - 1851 ERASTUS C. BENEDICT.
 - 1852 ERASTUS C. BENEDICT.
 - 1853 ERASTUS C. BENEDICT.
 - 1854 ERASTUS C. BENEDICT.
 - 1855 WILLIAM II. NEILSON.
 - 1856 ANDREW H. GREEN.
 - 1857 ANDREW II. GREEN.
 - 1858 WILLIAM H. NEILSON.
 - 1859 RICHARD WARREN.
 - 1860 WILLIAM E. CURTIS.
 - 1861 WILLIAM E. CURTIS.

Executibe Committees

FOR THE

CARE, GOVERNMENT, AND MANAGEMENT

OF THE

FREE ACADEMY.

1847.

TOWNSEND HARRIS,

THOMAS DENNY, JOSEPH S. BOSWORTH, HENRY S. NICOLL.

ANDREW CARRIGAN,

1848.

ROBERT KELLY,

THOMAS DENNY,

SAMUEL A. CRAPO, JOSEPH S. BOSWORTH, WILLIAM T. PINKNEY.

1849.

ROBERT KELLY,

THOMAS DENNY, JOSEPH S. BOSWORTH.

SAMUEL A. CRAPO, WILLIAM T. PINKNEY.

1850.

LUTHER BRADISH,

JAMES G. KING, JR. WILLIAM T. PINKNEY. JEREMIAH F. CAREY. JEREMIAH FOWLER

1851.

LUTHER BRADISH,

WILLIAM T. PINKNEY, HENRY S. NICOLL,

THOMAS DENNY,

CHARLES J. DODGE,

ERASTUS C. BENEDICT (ex officio).

1852.

LUTHER BRADISH,

CHARLES J. DODGE,

CYRUS LAWTON,

SAMUEL A. CRAPO, WILLIAM T. PINKNEY,

ERASTUS C. BENEDICT (ex officio).

1853.

EDWARD L. BEADLE,

WILLIAM T. PINKNEY, JEREMIAH E. CARY,

CHARLES J. DODGE,

JOEL B. NOTT,

ERASTUS C. BENEDICT (ex officio).

1854.

EDWARD L. BEADLE,

PETER COOPER,

JAMES F. DE PEYSTER,

ERASTUS C. BENEDICT, JOHN W. C. LEVERIDGE,

ABRAHAM D. WILSON,

AUGUSTUS MORAND.

1855.

EDWARD L BEADLE

ABRAHAM D. WILSON,

ALANSON S. JONES.

RANDOLPH W. TOWNSEND.

EDWARD B. FELLOWS.

ABRAHAM V. WILLIAMS,

BOLTIS M. FOWLER.

1856.

ABRAHAM V. WILLIAMS,

LAFAYETTE RANNEY,

JAMES M. TUTHILL,

THOMAS BOESÉ,

JOHN C. HULL,

ROBERT A. ADAMS,

JOSEPH EDWARDS.

1857.

ABRAHAM V. WILLIAMS,

THOMAS BOESÉ,

SIMEON BALDWIN,

LAFAYETTE RANNEY,

RICHARD C. FELLOWS,

JAMES M. TUTHILL,

WILLIAM M. TWEED.

1858.

LAFAYETTE RANNEY,

JAMES M. TUTHILL,

WILLIAM BLOOMFIELD.

RICHARD C. FELLOWS,

JAMES MACKEAN,

ROBERT A. ADAMS,

HUGH G. CROZIER.

1859.

ABRAHAM V. WILLIAMS,

LAFAYETTE RANNEY, ROBERT A. ADAMS,

HUGH G. CROZIER,

JAMES M. TUTHILL,
WILLIAM BLOOMFIELD,

WILLIAM E. CURTIS.

1860.

ANDREW H. GREEN,

JAMES M. TUTHILL.

CHARLES McCAY,

JAMES FAIRMAN.

ANDREW V. STOUT,

HUGII G. CROZIER.

HUBBARD G. STONE.

1861.

HUGH G. CROZIER.

JAMES M. TUTHILL.

SAMUEL II. B. VANCE.

HUBBARD G. STONE,

JAMES MACKEAN.

ANDREW V. STOUT,

DENIS McCARTHY.

O F F I C E R S

OF THE

FREE ACADEMY.

HORACE WEBSTER, LL. D.,
Principal
Edward Coke Ross, LL. D.,
Prof. of Mathematics and Natural PhilosophyNov. 1st, 1848. Died
THEODORE IRVING, LL. D.,
Professor of History and Belles-LettresNov. 1st, 1848. ResignedMay 1st, 1852.
GERARDUS BEEKMAN DOCHARTY, LL. D.,
Asst. Prof. of Mathematics and Natural Philosophy. Nov. 1st, 1848. Professor of Mathematics
John Jason Owen, D. D., LL. D.,
Prof. of Latin and Greek Languages and Literature. Nov. 15th, 1848-Vice-Principal
WOLCOTT GIBBS, M. D.,
Professor of Chemistry and Physics
Jean Roemer, LL. D.,
Professor of French Language and LiteratureDec. 20th, 1848. Head of Department of Modern LanguagesOct. 7th, 1857.

Asserts Jose Morales, LL, D., Professor of Spanish Language and Literature Dec. 20th, 1848.
THEODORE GUSTAV GLAUBENSELEE,
Professor of German Language and Literature Dec. 20th, 1848. Resigned
PAUL PETER DUGGAN, N. A.,
Professor of Drawing and the Arts of Design Dec. 20th 1848. Absent by permission since
EDWARD CHAUNCEY MARSHALL, A. M.,
Tutor
Augustus Francis Boyle,
Teacher of Phonography
GEORGE WASHINGTON HUNTSMAN, A. M.,
Tutor in Belles-Lettres
NORMAN A. BRACH, A. M.,
Tutor
JOSEPH HOWARD PALMER, A. M.,
Tutor
JOHN AUGUSTUS NICHOLS, A. M.,
Tutor in Mathematics
Turor Feb. 5th. 1851. A. M. Feb. 5th, 1851. May. 15th, 1853.

enjamin Arad Sheldon, A. M.,
Tutor in Mathematics
EL TYLER BENEDICT, A. M.,
Tutor in Mathematics
Professor of Civil EngineeringJuly 7th, 1852.
Adjunct Prof. in the Department of Mathematics. Oct. 7th, 1857.
ERMANN JOSEPH ALOYS KŒRNER, Ph. D.,
Acting Professor of Drawing
Prof. of Descrip. Geometry and Industr. Drawing.July 22d, 1853.
Acting Professor of DrawingOct. 1st, 1856.
'ILLIAM B. FRANKLIN, Lieut. Top. Engrs., U. S. A.,
Professor of Natural Philosophy
ResignedApril 21st, 1852.
ugene Lawrence, A. M.,
Tutor
Resigned
SA GARDNER WOLCOTT, A. M.,
Tutor
Resigned
HARLES EDWARD ANTHON, A. M.,
Professor of History and Belles LettresJuly 7th, 1852.
Head of Department of History and Belles-Lettres.Oct. 7th, 1857.
ev. John Graeff Barton, A. M.,
Professor of English Language and LiteratureJuly 7th, 1852.
Head of Department of English Language Oct. 7th, 1852.
OBERT OGDEN DOREMUS, M. D.,
Prof. of Nat. Hist., Anat., Physiol., and Hygiene. July 7th, 1852.
OBERT BLENKIRON, A. M.,
Tutor
ResignedSept. 15th, 1856.
DHN A. Hows, A. B.,
Tutor Mar. 16th, 1853.
Resigned
ohn Hardy, A. M.,
TutorJuly 29th, 1853.
Resigned
ō

Alfred George Compton, A. M.,
TutorJuly 29th, 1853.
HECTOR MUDRY, J. U. D., Tutor in the Dept. of French Language and LitOct. 18th, 1853. Died
WILLIAM HENRY ABEL, A. M.,
Tutor in the Department of Ancient LanguagesSept. 19th, 1855. ResignedSept. 1st, 1856.
LEWIS CONDICT BAYLES, A. M.,
Tutor in the Department of Ancient LanguagesSept. 10th, 1856. Resigned
CHARLES HENRY PRATT, A. M.,
Tutor
ARTHUR McMullen, A. M.,
Tutor
Franklin Samuel Rising, A. M.,
Tutor
Russell Sturgis, Jr., A. B.,
Tutor
Casimir Fabregou, A. M.,
Tutor in the Dept. of French Language and Lit. Oct. 1st, 1856.
Joseph Anderson, A. M., TutorSept. 15th, 1857.
Resigned
Adolph Werner, S. M.,
TutorOct. 7th, 1857.
Acting Professor of German Language and Lit March 1st, 1861. Professor of German Language and Literature Nov. 1st, 1861.
Samuel Gould Jelliffe, A. M.,
Tutor

David Green Fanning, A. B.,
Tutor
Resigned
WILLIAM MELLEN BANKS, A. B.,
TutorSept. 15th, 1858.
Resigned
James Godwin, A. M., TutorSept. 15th, 1858.
ALEXANDER PHŒNIX KETCHUM, A. M.,
TutorSept. 15th, 1858.
Resigned
Lucien Oudin, A. M.,
Tutor
Solomon Israel Woolf, A. B.,
TutorSept. 15th, 1859.
JAMES KNOX, A. B.,
Tutor
FITZGERALD TISDALL, A. B.,
TutorFeb. 15th 1860.
WILLIAM OLAND BOURNE, A. M.,
Assistant Librarian and RegistrarSept. 17th, 1852.
Resigned
Joseph Oakley Nodyne, A. M.,
Assistant Librarian and Registrar Dec. 5th, 1854.
Librarian and RegistrarOct. 7th, 1857.
James Randolph Brant, A. M.,
Assistant in the LaboratorySept. 19th, 1855.
DismissedJune 3d, 1861.
Simon Fraser Mackie, A. B.,
Assistant in the LaboratorySept. 1st, 1861.
Nicholas Seeber,
Janitor
Resigned
GROSVENOR WATERS,
JanitorApril 1st, 1858
DANIEL McEvoy,
Assistant Janitor

ALUMNI OF THE FREE ACADEMY.

BACHELORS.

Class of 1853.

Birdsall, George Woodbridge, Brant, James Randolph, Clark, George Lewis, Compton, Alfred George, Corwin, Edward Tanjore, Donahue, John Henry, Gray, Giles Hubbard, Grout, Thomas Jefferson,

Hardy, John,
Holt, Charles Lorin,
Hubbell, Charles Wheeler,
Rayner, Benjamin Stewart,
Seligman, Issae,
Sparrow, George,
Steers, Jacob Rich,
Ward, Elijah.

Wightman, James Stillman.—17.

Class of 1854.

Anderson, Joseph,
Belfour, Edward,
Cruikshank, William,
Denny, John Tappan,
Donahue, James Michael,
Douglass, Eugene,
Duncan, Peter Hopkins,
Forbes, John McLachlan,
Gray, William Neil,
Kimball, Rodney Glentworth,

Little, James Andrew, Jr.,
Moulton, Francis Depau,
Nixon, George,
Post, George Edward,
Velsor, Joseph Alexander,
Walsh, De Witt Clinton,
Weir, Robert Fulton,
White, Charles Belden,
White, George W.,
Wightman, Edward King.—20.

Class of 1855.

Abel, William Henry,
Adams, William Menzies,
Allendorff, Charles Wesley,
Alvord, Alwin Alonzo,
Babcock, Hamlin,
Baldwin, Simeon, Jr.,

Bayles, Lewis Condict,
Brinkerhoff, Walter,
Church, Elihu Dwight,
Cole, William Madison,
Daly, Charles,
De Camp, William Henry,

Fernandez, Luis,
Gardner, Andrew Jackson,
Grant, James Henderson,
Greenfield, George Jackson,
Hayes, Charles Gregory,
House, Samuel Boardman,
Jessop, Samuel,
Keyser, Robert Blair,
Kimball, Warren Woods,
Lee, Benjamin Franklin, Jr.,

Macfarlane, Hugh, Jr.,
Mason, Francis Asbury,
Mason, James Weir,
Post, Henry Albertson,
Raymond, Russell,
Rowell, Alfred,
Saunders, Thorndyke Freeman,
Searle, Dayton Wyckoff,
Wight, Peter Bonnett,
Wightman, Charles S.—32.

Class of 1856.

Baker, Colgate,
Davis, Henry, Jr.,
Hatfield, Robert Frank,
Howe, John, Jr.,
Jasper, John, Jr.,
Kenyon, John,
Leeds, Frederick Augustus,
McMullen, Arthur,
McMullen, Francis,
Müller, Adrian, Herman, Jr.,

Pinkney, Howard,
Pratt, Charles Henry,
Ranney, Julius Harris,
Rising, Franklin Samuel,
Sherman, Henry,
Sturgis, Russel, Jr.,
Van Buren, James Lyman,
Walker, Aldace Atwood,
Ward, John Edward,
Wheeler, Everett Pepperell.—20

Class of 1857.

Abbe, Cleveland,
Babcock, Jared Starr,
Banning, Wells Tanner,
Bell, Joseph William,
Bloomfield, Smith,
Brush, Charles Theodore,
Church, James Austin,
Denman, William Miller,
Fanning, David Green,
Fiske, Samuel Nelson,

Hawes, George Elias,
Jelliffe, Samuel Gould,
Kitchel, Charles Henry,
McMullen, Patrick,
Maxwell, Samuel, Jr.,
Myers, Oscar,
Roberts, John Sinclair,
Solomon, Nathan,
Van Deusen, Sylvester,
Van Siclen, George West,

Werner, Adolph.—21.

Class of 1858.

Banks, William Mellen,
Beneville, Emil Jean,
Blake, Theodore Augustus,
Childs, Frederick Augustus,
Clark, John,
Crowther, Thomas,
Ely, John Andrews,
Godwin, James,
Hallock, William Kingsland,
James, Charles Arthur,
Ketcham, Alexander Phœnix,
Kirkland, William,

Kursheedt, Manuel Augustus,
McKee, Thomas Jefferson,
Moriarty, Henry Edward,
Pettigrew, John Fisher,
Plyer, Charles Whiting,
Pullman, John Wesley,
Sands, Walter Seabury,
Sloan, Henry King,
Sturges, Peter Demarest,
Tomkins, Elliot Dunham,
Utter, George Spencer,
Vehslage, Henry, Jr.,

Whittemore, Samuel.—25.

Class of 1859.

Appleton, John Perrin,
Boarer, James,
Carolin, John Aloysius,
Dresser, Horace Erastus,
Elliot, Richmond Bullock,
Fackler, David Parks,
Fitzpatick, James Charles,
Gardner, Asa Bird,
Gilley, Franklin William,
Howland, Elijah Alvord,
Hudson, Wilbur Fisk,
Ireland, Oscar Brown,
Knox, James,
Lozier, Abraham Witton,
Mackie, Simon Frazer,

Man, William,

*Martin, Benjamin Ellis,
Merritt, Mortimer Charles,
Quin, William Bernard,
Sanders, Reid,
Seaman, James Alfred,
Sherman, Gardner,
Southworth, Joseph,
Sullivan, Dennis Francis,
Sulton, John Joseph,
Tanzer, Arnold,
Tisdall, Fitzgerald,
Wood, Edward Augustus,
Woodruff, Lockwood De Forest.
Woolf, Solomon Israel.—30.

^{*} Having pursued a partial course and received honorable testimonials.

Class of 1869.

Adams, Samuel Gardner, Allison, Thomas, Balch, Charles Leland, Black, George Alexander, Bradley, Edward Agustus, Buckmaster, John William, Chappell, William, Choller, Byron Edgar, Connor, Rowland, Crocheron, Reuben, Crosby, Franklin Butler, Delaney, John, De Peyster, Frederick James, De Peyster, Jacob Ashton, Dwight, Melatiah Everett, Easton, Robert Thomas B., Goodwin, Frederick Jordan, Grant, Richard Suydam, Gray, William Cullen Bryant, Hart, Henry Le Baron, Hiscox, Freeman, Hobart, Frederick, Hyatt, Stephen Burdett,

James, Josiah, Keith, Charles Clarence Tracy, Ketcham, Edgar, Jr., Loveridge, Henry, Mackellar, Thomas, Markoe, Francis, McCutcheon, Edward, Meeks, Edward Bartlett, Nesbit, Alexander, O'Brien, William, O'Neil, Henry Patrick, Rawolle, Frederick, Sherwood, Scott Rathbun, Smith, William Chardavoyne, Thurman, William, Torrey, Herbert Gray, Trainor, Eugene Francis, Tramain, Henry Edwin, Van Boskerck, Richard T., Weightman, George, Jr., White, Henry Kirke, Wood, Joseph Lane Richardson, Young, Edward Francis.—46.

Class of 1861.

Ascough, Theodore Galpin,
Bancker, Marion Willet,
Briggs, Benjamin Mills,
Childs, Evander, Jr.,
Cooper, George Campbell,
Cox, Edwin Marion,
Crosby, William Bedlow, Jr.,
Elliott, Gilbert Molleson,

Hopkins, S. Milford Blatchford,
Hopping, Edwin Campfield,
Hyde, Edwin Francis,
Kelly, Edward,
Kennedy, Theodore Ward,
Kennedy, Thomas Jefferson,
Kiernan, Lawrence,
Kimball, William Cargill,

King, James, Jr., Kingsland, Phineas Channing, Kirkland, Charles Pinckney, Little, William, Lowery, James Patchell, Man, Frederick Halsey, McGeorge, William, Jr. Mitchell, Roland Green, Jr., Morrison, James Edward, Murphy, James, Orr, Robert, Pullman, James Henry, Raymond, James Loder, Roberts, George Washington, Sanger, William Henry, Selvage, Henry Clay,

Slade, Frederick Jarvis, Speir, Archibald Walker, Starkey, David James, Taylor, Alfred Henry, Terry, David Dean, Thurston, George Washington, Turner, John Hamilton, Vienot, Emile, Watson, George Winslow, Weldon, John, Jr., West, William Frederick, White, Cyrus Baker, White, Jefferson Howard, Willson, Thaddeus, Wood, Joseph Simeon, Young, Nathaniel.—18.

MASTERS.

1856.

Clark, George,
Compton, Alfred George,
Gray, Giles Hubbard,
Grout, Thomas Jefferson,

Hardy, John,
Hubbell, Charles Wheeler,
Rayner, Benjamin Stewart,
Sparrow, George.—8.

1857.

Anderson, Joseph,
Balfour, Edmund,
Corwin, Edward Tanjore,
Douglas, Eugene,
Forbes, John McLachlan,
Kimball, Rodney Glentworth,
Little, James Andrew, Jr.,

Nixon, George,
Post, George Edward,
Wark, Elijah,
Weir, Robert Fulton,
White, Charles,
White, George W.,
Wightman, Edward King.—14.

1858.

Abel, William Henry,
Adams, William Menzies,
Alvord, Alwin Alonzo,
Babcock, Hamlin,
Bayles, Lewis Condict,
Church, Elihu Dwight,
Cole, William Madison,
Daly, Charles,

De Camp, William Henry,
Donahue, Michael James,
Duncan, Peter Hopkins,
Greenfield, George Jackson,
House, Samuel Boardman,
Mason, James Weir,
Post, Henry Albertson,
Raymond, Russell,

Saunders, Thorndyke Freeman.—17.

1859.

Howe, John, Jr.,
Jasper, John, Jr.,
Jessop, Samuel,
McMullen, Arthur,
Pinkney, Howard,

Pratt, Charles Henry,
Ranney, Julius Harris,
Rising, Franklin Samuel,
Searle, Dayton Wyckoff,
Wheeler, Everett Pepperell.—10

1860.

Abbe, Cleveland,
Babcock, Jarad Starr,
Bell, William Joseph,
Bloomfield, Smith,
Brush, Charles Theodore,
Denman, William Miller,
Fiske, Samuel Nelson,

Jelliffe, Samuel Gould,
Keyser, Robert Blair,
Kitchell, Charles Henry,
Maxwell, Samuel, Jr.,
Roberts, John Sinclair,
Solomon, Nathan,
Van Siclen, George West,

Werner, Adolph.—15.

1861.

Banks, William Mellen,
Beneville, Emile Jean,
Crowther, Thomas,
Godwin, James,
Hallock, William Kingsland,

Ketcham, Alexander Phœnix, McKee, Thomas Jefferson, Pullman, John Wesley, Tomkins, Elliott Dunham, Vehslage, Henry, Jr.—10.

AWARD OF MEDALS AND PRIZES

AT COMMENCEMENT, JULY, 1861.

The annual award of Medals and Prizes at the Commencement of the Free Academy, July 16, 1861, was made upon the terms and conditions heretofore mentioned, and was as follows, viz.:

THE PELL MEDAL

First Prize, Gold Medal.

To GILBERT MOLLESON ELLIOTT, of the Senior Class.

Second Prize, Silver Medal.

To Otto Emile Michaelis, of the Junior Class.

Third Prize, Silver Medal.

To Augustus Dennis Fitch, of the Junior Class.

THE BURR MEDAL

First Prize, Gold Medal.

To GILBERT MOLLESON ELLIOTT, of the Senior Class.

Second Prize, Silver Medal.

To Joseph Simeon Wood, of the Senior Class.

THE CROMWELL MEDAL

First Prize, Gold Medal.

To WILLIAM HENRY ROBERTS, of the Sophomore Class.

Second Prize, Silver Medul.

To Eustace Whipple Fisher, of the Sophomore Class.

THE WARD MEDALS.

For	Chemistry,	. to	Frederick J. Slade, Senior Class.
	Natural History, .		Charles E. Taylor, Introductory Class.
	Natural Philosophy,		Otto E. Michaelis, Junior Class.
	Moral Philosophy,		Gilbert M. Elliott, Senior Class.
66	_ ,	. "	Edwin F. Hyde, Senior Class.
66			Sidney H. Stuart, Jr., Junior Class.
66	Greek,		Gilbert M. Elliott, Senior Class.
66			Gilbert M. Elliott, Senior Class.
"			Edward K. Goodnow, Sophomore Class.
"	Spanish,	. "	Gilbert M. Elliott, Senior Class.
•6	German,	. "	Joseph Koch, Junior Class.
66	Oratory,	. "	Gilbert M. Elliott, Senior Class.
	Composition,	. "	Gilbert M. Elliott, Senior Class.
"	" 2d medal,	"	William F. West, Senior Class.
"	Logie,		James M. Trippe, Junior Class.
6.	Astronomy,	. "	Wilson Berryman, Junior Class.
"	History,	. "	William II. Roberts, Sophomore Class.
66	Drawing,	. "	James W. Robinson, Sophomore Class.
66	_		Ira Remsen, Introductory Class.
66			William C. Kimball, Senior Class.
• 6	_ _		Gilbert L. Morse, Sophomore Class.
	- -		-

A duplicate medal for Oratory was awarded to James F. Depeyster, for 1860.

In addition to the Students named above, the following received Certificates, stating that in the respective departments, in which said Certificates were given, the recipients were equal in merit with the ones who obtained the medals:

- In Moral Philosophy—S. M. B. Hopkins, Frederick H. Man, James H. Pullman, William H. Sanger, George W. Thurston, of the Senior Class.
- In Law—Gilbert M. Elliott, S. M. B. Hopkins, William C. Kimball, James H. Pullman, of the Senior Class.
- In Latin-Marinus W. Bancker, of the Senior Class.

- In English—Augustus D. Fitch, Otto E. Michaelis, George G. Needham, James M. Trippe, of the Junior Class.
- In Logic—Wilson Berryman, Eldred A. Carley, Augustus D. Fitch, Otto E. Michaelis, of the Junior Class.
- In Astronomy—Augustus D. Fitch, Otto E. Michaelis, James M. Trippe, of the Junior Class.

MONEY PRIZES-1861.

According to the conditions before mentioned, the following money prizes were awarded at the Commencement, July, 1861:

A prize of five dollars to each of the following students, who received one medal each:

FREDERICK JAMES SLADE,
CHARLES EDWARD TAYLOR,
OTTO EMILE MICHAELIS,
EDWIN FRANCIS HYDE,
SIDNEY H. STEWART, JR.,
EDWARD KIRKE GOODNOW,

JOSEPH KOCH,

JAMES MATTHEWS TRIPPE,

WILSON BERRYMAN,

JAMES WHITING ROBINSON,

IRA REMSEN,

WILLIAM C. KIMBALL,

GILBERT L. MORSE.

A prize of fifteen dollars to William Henry Roberts, of the Sophomore Class, he having received two medals.

A prize of one hundred and fifteen dollars to Gilbert Molleson Elliott, of the Senior Class, he having received eight medals.

PRIZES FOR DECLAMATION—1861.

PROSE.

The Annual "Prize of the President of the Board of Education," for excellence in *Public Speaking*, was awarded by the Committee on Prize Speaking, and upon the terms and conditions heretofore set forth:

To Lawrence Kiernan, of the Senior Class, a copy of "Irving's Life of Washington."

POETRY.

The Annual "Prize to the BEST Declaimer of a Selected Porm," was awarded by the Committee on Prize Speaking, and upon the conditions heretofore mentioned:

To John Deacon, of the Sophomore Class, a copy of "Chambers' Cyclopædia of English Literature."

PRIZE FOR TRANSLATION FROM FRENCH.

The Annual Prize for the best translation from the French into English, offered by a gentleman of this city, was awarded

To Edwin F. Hyde, of the Senior Class, a copy of the "Illustrated Works of Racine."

ANNUAL PRIZES FOR PROFICIENCY IN FRENCH.

The Annual Prizes of the "Proprietors of the Courrier des Etats-Unis" was awarded, upon the conditions heretofore set forth:

Freshman Prize.
To Martin L Crowell.

Introductory Prize.
To HENRY L. KING.

PRESENTATION OF TESTIMONIALS, Etc.—1861.

Testimonials of proficiency were presented

By Prof. Doremus,

To Urban G. Hitchcock, of the Freshman Class, for the best notes of his Lectures on *Physical Geography*, a copy of "Humboldt's Works."

By Prof. Owen,

To Marinus W. Bancker, of the Senior Class, for excellence in Latin, a copy of "Owen's Commentaries."

By Prof. Gibbs,

To WILLIAM F. WEST, of the Senior Class, for excellence in Chemistry, a copy of "Regnault's Chemistry."

By Prof. Romer,

To Daniel Jackson, of the Sophomore Class, a certificate of excellence in French.

HONORS.

DEGREES CONFERRED—July, 1861.

GRADUATING CLASS.

Bachelors of Arts.

Bancker, Marinus Willett, Cooper, George Campbell, Cox, Edwin Marion, Crosby, William Bedlow, Jr., Elliott, Gilbert Molleson, Hayes, Charles Gregory,* Hopkins, S. Milford Blatchford, Hopping, Edward Campfield, Hyde, Edwin Francis, Kelly, Edward, Kennedy, Thomas Jefferson, Kiernan, Lawrence, King, James, Jr., Kirkland, Charles Pinkney, Little, William, Lowery, James Patchell, Man, Frederick Halsey, McGeorge, William, Jr.,

Morrison, James Edward, Murphy, James, Orr, Robert, Raymond, James Loder, Roberts, George Washington. Selvage, Henry Clay, Slade, Frederick Jarvis, Terry, David Dean, Thurston, George Washington, Turner, John Hamilton, Vienot, Emile, Watson, George Winslow, . Weldon, John, Jr., West, William Frederick, White, Jefferson Howard, Willson, Thaddeus, Wood, Joseph Simcon, Young, Nathaniel.

* Of the Class of 1855.

Bachelors of Sciences.

Ascough, Theo lore Galpin,
Briggs, Benjamin Mills,
Childs, Evander, Jr.,
Kennedy, Theodore Ward,
Kimball, William Cargill,
Kingsland, Phineas Channing,

Mitchell, Roland Green, Jr., Pullman, James Henry, Sanger, William Henry, Speir, Archibald Walker, Starkey, David James, Taylor, Alfred Henry,

White, Cyrus Barker.

ALUMNI.

Masters of Arts.

Banks, William Mellen, Beneville, Emilie Jean, Crowther, Thomas, Godwin, James, Hallock, William Kingsland, Ketcham, Alexander Phoenix, McKee, Thomas Jefferson, Tomkins, Elliott Dunham,

Vehslage, Henry, Jr.,

Master of Sciences.

Pullman, John Wesley.

DIRECTORY.



ACADEMIC CALENDER FOR 1861-62.

1861.

- Sept. 18. Wednesday.—Commencement of the first Academic Term.
- Dec. 25. Wednesday.—Winter vacation commences.

1862

- Jan. 2. Thursday.—Winter vacation ends.
- Feb. 3. Monday.—General Examination of Students commences.
- Feb. 12. Wednesday.—Examination ends.
- Feb. 13. Thursday.—Commencement of Second Academic Term.
- Feb. 14. Friday.—Junior Exhibition.
- April 28. Monday.—Spring vacation commences.
- May 3. Saturday.—Spring vacation ends.
- June 29. Monday.—Exam. of students for advancement commences.
- July 11. Friday.—Prize Speaking.
- July 15. Tuesday.—Commencement.
- July 16. Wednesday.—Meeting of the Alumni.
- July 16. Wednesday.—Summer vacation commences.
- Sept. 17. Wednesday.—Summer vacation ends.

MEETINGS, &c.

The Board of Education meets on the second Wednesday in January, the first Wednesday in August, and the first and third Wednesdays in each of the other months. The meetings are held at the Hall of the Board, at five o'clock in the afternoon.

The Executive Committee for the Care, Government, and Management of the Free Academy, meets on Monday preceding the regular meetings of the Board, at the Hall of the Board, at 5 P. M.

The Faculty meets during term time, the same days as the Executive Committee, after Academy hours.

Communications to the Board of Education are sent directly. Communications from the Academy to the Executive Committee must be forwarded through the Faculty, and entered in their minutes. To prevent delay in transmission, such communications should be left with the President of the Faculty at least an hour before the meetings.

Office of the President of the Board of Education at the Hall of the Board. Office hour from 9 to 10 A. M.

Office of the Clerk of the Board of Education at the Hall of the Board, cor. Grand and Elm sts. Office hours from 9 A. M. to 4 P. M

BOARD OF EDUCATION.

NAMES.	PLACE OF BUSINESS.	RESIDENCES.
Benedict, Erastus C.,	74 Wall street,	60 Tenth street.
Brennan, Timothy,	74 Pearl street.	121 Leonard street.
Brown, Thomas,	192 Rivington street.	101 Attorney street.
Buckley, William,	_	229 Water street.
Byrne, Andrew L.,		145 Mulberry street.
Cavanagh, James,		108 Cedar street.
Coger, Daniel,	480 Water street,	229 Madison street.
Collins, John H.,		184 Bowery.
Crozier, Hugh G.,		213 Fulton street.
Curtis, William E.,	106 Broadway,	98 East 15th street.
Davenport, John,	•	169 East 33d street.
Dupignac, James B.,	398 Broadway,	3 Lispenard street.
Farr, James W.,	32 Chambers street.	29 Jane street.
Fitzpatrick, Jeremiah,	182 Pearl street,	3 Bowling Green.
Ford, Patrick,		41st street & 4th Av.,
Galvan, John,	213 Monroe street,	257 East Broadway.
Gildersleeve, Chas. E.,	29 William street,	70 Horatio street.
Gildersleeve, David H.	172 Pearl street,	237 Delancey street.
Gould, Robert S.,	267 Greenwich street,	202 Greenwich street.
Gregory, Harvey H.,		Harlem.
Gunther, C. Godfrey,	46 Maiden Lane,	145 East 14th street.
Kennedy, Thomas,	72 Fifth street,	94 Stanton street.
Langdon, James,	Post Office,	8 Dover street.
Lydecker, John R.,	Custom-House,	581 Broome street.
McCarthy, Denis,	27 Pine street,	82d st., cor. 3d Av.

names.	PLACE OF BUSINESS.	RESIDENCES.
McGuire, Joseph,	16 Nassau street,	96 Seventh street.
Mackean, James,		91st st., near 3d Av.
Marriner, James,	169 Broadway,	139 West 49th street.
Metzgar, Christian,	Foot 6th street,	247 Seventh street.
Miller, David,	113 Hester street,	32 Chamber street.
O'Keefe, John,	351 Rivington street,	174 West 50th street.
Rhodes, Benjamin T.,		67 Avenue D.
Shine, Eugene,		76 James street.
Sloat, Daniel,	121 William street,	230 Broome street.
Smith, Orlando P.,		519 West 23d street.
Stone, Hubbard G.,		393 Eighth Avenue.
Stout, Andrew V.,	Shoe and Leather Bk.,	118 Madison Avenue.
Timpson, Jared A.,	78 Pearl street,	28 Ann street.
Tucker, William,	64 Wall street,	32 Macdougal street.
Tuthill, James M.,	114 Warren street,	12 Hubert street.
Vance, Samuel B. H.,	339 West 24th street,	206 West 23d street.
Wade, Patrick,	31 West street,	3 Franklin street.
Warren, Richard,	14 and 16 Vesey st.,	1 West 16th street.
Waterbury, Nelson J.,	District Att'y's Office,	25 Lamartine Place.
Boesé, Thomas, Clerk,	cor. Grand and Elm,	20 Spring street.

OFFICERS OF THE FREE ACADEMY.

NAMES.	ROOM IN THE ACADEMY.		RESIDENCES.	
Anthon, Charles E.,	Prof. N	lo. 9.	15 W. 24th street.	
Barton, Rev. J. Graeff,	Prof.	14.	60 E. 31st street.	
Benedict, Joel T.,	Adj. Prof.	20.	4 W. 37th street.	
Compton, Alfred G.,	Tutor.	15.	103 E. 40th street.	
Docharty, Gerardus B.,	Prof.	21.	62 E. 31st street.	
Doremus, Robert O.,	Prof.	Hall.	70 Union Place.	
Fabregou, Casimir,	Tutor.	4.	132 W. 47th street.	
Gibbs, Wolcott,	Prof. Lec.	Room.	59 E. 29th street.	
Godwin, James,	Tutor.	11.	90th st., near 5th Av.	
Huntsman, George W.,	Adj. Prof.	17.	Flushing, L. I.	
Jelliffe, Samuel G.,	Tutor.	22.	127 Sullivan street.	
Knox, James,	Tutor.	10.	98 W. 20th street.	
Kærner, Herman, J. A.,	Prof. Drw	. R'm.	185 E. 15th street.	
Morales, Agustin J.,	Prof.	6.	141 W. 53d street.	
Nichols, John A.,	Prof.	2.	317 Fifth Av.	
Oudin, Lucien,	Tutor.	16.	118 E. 21st street.	
Owen, John J.,	Vice-Prin.	8.	158 W. 23d street.	
Palmer, Joseph H.,	Tutor.	19.	Yonkers, N. Y.	

NAMES.		IN THE	RESIDENCES.
Roemer, Jean,	Prof.	3.	Fish Av. Hotel.
Sheldon, Benjamin A.,	Tutor.	18.	48 Morton st., Brookl'n.
Silber, William B.,	Tutor.	7.	171 W. 18th St.
Tisdall, Fitzgerald,	Tutor.	12.	114 Harrison st, Brook'n
Webster, Horace,	Principal.	1.	14 Lexington Av.
Werner, Adolph,	Prof.	5.	151 Avenue B.
Woolf, Solomon I.,	Tutor.	13.	92 W. Houston st.
Nodyne, J. Oakley, Librarian & Reg. Library. 199 Schermerhorn			
			st., Brooklyn.
Mackie, Simon F.	Asst. in Labo	oratory,	115 Fourth street.
Waters, Grosvenor,	Janitor, Basement, I		Free Academy.
McEvoy, Daniel,	Asst. Janitor.		85 E. 22d street.

STUDENTS.

RESIDENT GRADUATES.

Bancker, Marinus Willett, Hopkins, S. Milford Blatchford, Hopping, Edward Campfield, Hyde, Edwin Francis, Kennedy, Theodore Ward, Starkey, David James, Taylor, Alfred Henry, Thurston, George Washington,

117 West 36th st.

81 East 12th st.

325 West 23d st.

29 West 34th st.

61 Seventh Avenue.

132 East 35th.

96 Elm st.

138 West 21st st.

UNDER GRADUATES.

SENIOR CLASS.

Adams, Augustus Reiner, Adams, Samuel Grant, Aiton, William, Berryman, Wilson, Boyer, Edward Hoofmire, Brekes, David, Brower, John Lovett, Cahill, William Edward, Carley, Eldred Absalom, Dwight, Elihu, Fitch, Augustus Dennis, Granberry, Wm. Henry Harrison, 88 East 21st st.

Honner, John,

277 West 19th st.

59 East 25th st.

40th st., cor. 11th avenue.

223 West 35th st.

270 Seventh st.

148 Houston st.

27 West 24th st.

413 Cherry st.

72 East 29th st.

372 Fourth st.

283 West 19th st.

297 West 26th st.

Hoyt, Harlow Mather, Koch, Joseph, Lee, Arthur Malachi, Lord, Henry, Marsh, Edward Thomas, McAfee, Knox, Michaelis, Otto Emile, Needham, George Gordon, Newschafer, William Henry, Page, James Seaver, Roberts, Charles, Jr., Roberts, Nathan Benjamin, Sanger, Adolph Lewis, Slocum, William Edwin, Snow, George Washington, Jr., Spencer, Galen Carter, Stewart, Sidney Harrison, Jr., Stoutenburgh, William, Strong, Richard Polk, Sutherland, John, Trippe, James Mathews, Ward, Caleb Theophilus, Watson, James Robert Thomas,

116 Monroe st. 691 Fourth st. 32 Rutgers st. 35 West 17th st. 61 East 15th st. 128 Eighth avenue. 171 East Broadway. 128 East 19th st. 127 East 31st st. 192 West 32d st. 250 Clinton st. 33 East 29th st. 147 West 13th st. 30 Second st. 80 Macdougal st. 418 Third avenue. 61st st., near East River. 162 West 36th st. 233 Madison st. 83 East 27th st.

JUNIOR CLASS.

Baldwin, Truman Hamilton,
Bildersee, Barnett,
Blauvelt, John Hogankamp,
Blumenstiel, Alexander,
Boyd, John,
Breath, Charles,
Brush, Clinton Ethelbert,

4 Charles st.

19 West 24th st.

2 Abingdon Place.

318 West 33d st.—36.

78 Delancey st.

93 Jane st.

815 Broadway.

202 Elm st.

134 West 14th st.

107 Avenue B.

Chalmers, John Cheesman,

Clarke, George Crawford,

Crosby, Henry Ashton,

Deacon, John,

Dispecker, Abraham,

Dohrman, Augustus Frederick,

Dwight, John Elihu,

Dwyer, Michael,

Edmonson, Henry J. N. Porteus,

Ferrier, Thomas, Jr.,

Ferrier, William Walker,

Fisher, Eustace Whipple,

Forbes, Arthur, Jr.,

Frost, Robert Bowne,

Garrish, John Poole, Jr.,

Goodnow, Edward Kirke,

Gore, Martin Alonzo,

Green, Garret E.,

Gumbleton, Henry,

Hart, James Mair,

Henderson, Edward Hamilton,

Hewitt, Alfred,

Hickok, George Benedict,

Hilger, Maurice, Jr.,

Howland, Henry Raymond,

Jasper, David Samuel,

Jenkins, Augustus Shotwell,

Kitchen, James,

Labagh, Isaac Mead,

Leonard, Caleb Reynolds,

Lomia, Luiga,

Marshall, James,

Martin, George Randolph,

Million, Michael Joseph,

Mix, William Barney,

25 West 17th st.

18 Gramercy Park.

31 West 17th st.

99 Hamersley st.

21 Avenue C.

47 Forsyth st.

141 Tenth Av.

68 Centre st.

224½ Bowery.

181 East 20th st.

"

72 Franklin st.

249 Monroe st.

41 East 29th st.

40 West 21st st.

35 Lexington Av.

149 Charles st.

86th st. and Broadway.

30 Bleecker st.

296 Fourth st.

213 Third Av.

32 West 21st.

17 Fifth st.

37 London Terrace (W. 23d st.)

127th st., near 4th Av.

B'dway bet. 69th and 70th sts.

10 West 21st st.

97 Lexington Av.

52 West 11th st.

50th st., bet. 10th and 11th Avs.

35 Lexington Av.

173 West 22d st.

193 Fourth st.

219 Twelfth st.

218 Fourth st.

Monell, Ambrose, Morse, Gilbert Livingston, Mott, Richard Emory, O'Connor, Charles Henry, O'Rorke, John, Owen, Edward Livingston, Perham, Theodore Augustus, Riley, Peter James, Roberts, William Henry, Sands, James Green, Slauson, William James, Steel, Henry, Stephens, George Washington, Thompson, Edward Lush, Throckmorton, Barbarie W., Van Dyke, Howard Butler, Van Vleck, Abraham Kipp, Vienot, Jules Federick, Walker, James Henry, Wandell, Townsend, Webster, Edward Bayard, Whitney, Erastus Pratt, Wiley, Thomas Brown, Witterwoulgh, Ernest, Wolfshon, Henry, Wood, George Warren, Jr., Zabriskie, John Lemaire,

112 West 43d st.

33 East 22d st.

675 Eighth Av.

64 East 16th st.

174 West 35th st.

15 East 17th st.

81 West 23d st.

63 Baxter st.

198 East Broadway.

190 West 21st st.

1 London Terrace (W. 23d st.)

113 Lexington Av.

31 West 129th st.

162 East 21st st.

182 Franklin st.

149 Ninth st.

305 Fifth st.

204 West 21st st.

70 East 21st st.

116 Ninth Av.

14 Lexington Av.

114 West 26th st.

48 Bank st.

457 Sixth Av.

253 Tenth st.

37 Amity st.

6 East 37th st.—69.

SOPHOMORE CLASS.

Abbe, William Colgate,
Abbott, John Niel McLeod,
Adams, Charles Dedirer,

37 East 20th st.

121 West 27th st.

315 Broadway.

Aiton, Robert,	520 Ninth Av.
Amory, John Cookson,	141 East 30th st.
Bawden, Henry,	105 West 29th st.
Bell, James David,	318 Tenth st.
Bettman, Marcus,	278 Tenth st.
Betts, John McEwen,	215 Sixth Av.
Blackmer, Ernest,	217 West 12th st.
Brinkerhoff, Charles Hardenburgh	, 200 West 15th st.
Budenback, Oswald,	184 Fiftieth st.
Bull, William Lanman,	170 West 21st st.
Burrell, Philip Ware,	665 Greenwich st.
Campbell, John Boyd,	189 East 18th st.
Candler, James,	503 Second Av.
Chatillon, John Peter,	54 Amity st.
Clarkson, John Abbott,	644 Sixth Av.
Coddington, Henry Kiersted,	77 Amity st.
Cohen, Joseph,	101 Chatham st.
Cragin, William Briggs,	225 West 32d st.
Crowell, Martin Luther,	235 West 21st st.
De Greck, Otto,	Blackwell's Island.
Demarest, George Francis,	14 Grove st.
Dougherty, Michael Angelo,	236 East Broadway.
Ellsworth, Washington White,	10 Albion Place (4th st.)
Fitzsimmons, John,	109 West 25th st.
Flammer, Charles A.,	31 Mott st.
Fowler, Cyrus Edward,	4 Patchin Pl. (10th st.)
Frick, Charles,	460 Ninth Av.
Fuller, Luther Mason,	71 Macdougal st.
Gavey, Camile Pierre,	294 6th Av.
Gilman, Daniel Tremble,	5 East 13th st.
Gimbernat, Theophilus,	27 West 22d st.
Glassford, John Hamilton Neilly,	88 West 22d st.
Goebel, Lewis,	302 Twelfth st.
Granbury, Theodore,	88 East 21st st.

Greenwood, Richard Booth, Jr., Harsen, John Pease, Hartt, Jones Clinton, Herz, Cornelius, Hibbard, Charles Mould, Hitchcock, Urban Gillespie, Hoe, George Edgar, Holmes, Francis Grattan Dennison, 233 East 10th st. Hopping, George Washington, Hornthal, Lewis Max, Howard, George Washington, Hudson, Erasmus Darwin, Jr., Ingersoll, William Halsey, Jackson, Daniel, Jacobs, Ephraim Arnold, Kamm, Fred. William Michael, Kane, Joseph Theodore, Kent, John Torrey, King, William Augustus, King, William Henry, Kingsland, Isaac Stanley, Laderer, Samuel Leopold, Lauterbach, Edward, Lawrence, Irving Garrett, Le Comte, Vincent, Leventritt, David, Lovejoy, Samuel Cochran, Lyng, Jandine, Mackie, George Barclay, Man, George Albon, Matthews, Smalldridge, Mayer, George Frederick, McAdam, Lucius, 162 West 40th st. McWhood, Edward, Jr., 142 Fulton st.

31 Irving Place. 122 Avenue C. 613 Broadway. 216 East 18th st. 48 Beach st. 91 West 13th st. 71 Horatio st. 325 Second Av. 27 Norfolk st. 55 Perry st. 225 West 30th st. 71 Bowery. 58 Reade st. 133 West 21st st. 38 Essex st. 319 Bowery. 157 West 14th st. 225 West 35th st. 170 Rivington st. 180 West 23d st. 385 Eighth Av. 356 Bleecker st. 124 West 22d st. 236 Greenwich st. 154 East 14th st. 10 West 11th st. 40 Bowery. 115 Fourth st. 58 East 30th st. 225 West 27th st. 24 West 41st st.

Meeks, Eugene, Moore, Edward Wells, Noyes, Frederick Bacon, Oakley, Charles Edward, O'Connor, Randall, Paddon, George William, Partridge, Edward Briggs, Patterson, Albert Mansfield, Patterson, Seeley Benedict, Quackenbush, Andrew, Jr., Robinson, James Whiting, Shipman, James De Grasse, Smith, Isaac Spencer, Souder, James Hopkins, Spencer, William Gay, Spingarn, Siegmund, Stephens, Edward, Jr., Stevenson, Andrew, Jr., Stitt, George Mott, Sturgis, Edward Baker, Sweetser, Samuel, Thompson, David Austin, Tindall, Edward, Townsend, James,

Tracy, Charles Edward, Trippe, Henry Martyn, Turner, William James, Van Pelt, Charles Washington, Van Voorhies, Elias William, Jr., 77 East 26th st. Waller, Frank, Ward, Frederick Butler, Warth, John William, Jr., Weightman, William Henry,

Westerfield, William,

120 Madison Av. 600 Second Av. 130 West 40th st. 266 Sixth st. 23 Prince st. 140 Fourth Av. 7 Boorman Place (W. 33d st.) 30 West 20th st. 269 Madison st. 34 Charles st. 255 West 29th st. 91st st., bet. 3d and 4th Avs. 44 East 24th street. 414 Greenwich st. Gramercy Park House. 318 Cherry st. 11 Cottage Place. 99 Troy st. 63 West 28th st. 34 West 12th st. 17 East 24th st. 166 West 37th st. 226 West 35th st. 261 Seventh st. 81 East 17th st. 19 West 14th st. 76 West 45th st. 14 Eighth Av. 33 West 15th st. U. S. Ship North Carolina.

50 Chatham st.

36 East 12th st.

131 Thompson st.

White, Albert Moores, White, John Stewart, Winter, Edward,

210 West 32d st.

36 Beach st.

99 Third st.—108.

FRESHMAN CLASS.

Adams, Livingston, Allen, Nehemiah H., Anderson, Robert Sency, Bachrach, Martin, Baker, George Haswell, Barhydt, Parish Hackley, Basinsky, Morris, Belknap, Charles, Birdseye, Geo. Washington Pratt, 113 East 10th st. Blakeman, Leander V. N., Blondel, Theodore, Brill, Maximilian, Bronson, Robert Donaldson, Brooks, Horace Joshua, Brown, Abraham, Brown, Ansel Byron, Brown, Charles De Costa, Jr., Brown, Charles Edward, Bylandt, John Edward, Cameron, John Spencer, Campbell, George, Cargill, Andrew Hays, Cargill, William, Caswell, Edward Alexis, Clark, John Nunns, Clarkson, Samuel Floyd, Jr.,

Clay, Henry,

100 West 47th st. 154 West 48th st. 319 Lexington Av. 294 Second Av. 233 Henry st. 157 West 38th st. 116 St. Mark's Place. 273 Broome st.

146 Macdougal st. 82d st., bet. 2d and 3d Avs.

9 East 12th st. 226 Thompson st.

136 West 43d st.

125th st., bet. 7th and 8th Avs.

37 Barrow st. 70 Amity st.

157 West 34th st.

132 East 33d st.

294 West 22d st.

112 East 40th st. 21 West 42d st.

332 East 9th st.

68 Irving Place.

96 East 26th st.

53 Henry st.

89th st., bet. 1st and Ave. A.

Clinch, Edward Sears, Crossman, George Washington, Crosby, John Player, Jr., Davis, Isaac Snow, Davis, Abraham Benson, Davis, Walter Treadwell, Deyo, Jonathan T., Dodge, Frederick Nevins, Drach, William, Duryea, Albert J., Dykes, Andrew Findley, Easton, John Zachius, Edgar, James Manning, Jr., Elwood, Charles Edwin, Ennis, James, Evans, George, Jr., Flanagan, James, Flitner, William Herbert, Friedlander, Leonard, Fuller, Charles Wesley, Gaffey, Edward, Gimbernat, Charles, Gimbernat, Eraclius, Goldsmith, Charles, Goldsmith, Henry, Goldstien, Marks, Gordon, Read, Gourley, Colin, Gray, Henry Peter, Jr., Green, Albert Terry, Greenwood, William, Griffin, Benjamin, Groesbeck, Edward Lee,

87 Third st. 112 Attorney st. 31 West 17th st. 270 Madison st. 61 St. Mark's Place (8th st). 188 Delancy st. 179 West 27th st. 143 East 18th st. 42 Orchard st. 113 Bank st. 277 West Houston st. 648 Houston st. 263 West 19th st. 346 Sixth Av. 138 East 39th st. 323 Eighth Av. 14 Franklin st. Tubby Hook (205th st.) 47 Barclay st. 6 Watts st. 249 Sixth Av. 27 West 22d st. 295 Houston st. 285 Ninth st. 102 Seventh st. 575 Greenwich st. 486 Sixth Av. 51 East 30th st. 122d st. and 2d Av. 31 Irving Place. 94 West 10th st. 62 East 28th st. 30 West 39th st.

Hall, Albert Barnes,

Hall, Ralph Emerson, Harrington, Elliott George, Harrison, William Gilpin, Haws, John Bromham, Heisser, Jacob Hieronimus, Heisser, William Henry, Hepburn, Neil Jamieson, Hernandez, Charles Fabian, Hervey, Daniel Edward, Hitchcock, Roswell Dwight, Jr., Hodgeman, George Franklin, Hogan, Edward Peter, Horton, Charles Harrison, Howell, Henry Courtland, Hunt, Henry Clay, Hunt, John Sandford, Izquierdo, Baldomero, Jacobs, Alfred Uriah, Jasper, Robert Thompson, Jenks, Francis Mankin, Jentz, Otto Frederick, Jones, Abraham Slate, Jr., Jones, George Albert, Kalish, Julius, Kellogg, Henry Worrall, Kennedy, Archibald Duncan, Ketchum, Charles Leavenworth, King, Henry Lucretius, Kircheis, Louis Philip, Knapp, John Augustus, Knowlton, Henry Danford, Koch, Louis Philip, Krieg, George, Levy, Arthur,

336 Fourth Av. 204 West 22d st. 82 East 22d st. 21 Bond st. 481 Eighth Av. 205 West 36th st. 335 West 15th st. 351 East 23d st. 149 East 12th st. 39 East 20th st. 256 East 14th st. 125th st., bet. 5th and 6th Avs. 95 West 22d st. 278 West 24th st. 21 Macdougal st. 118 West 10th st. 133 West 21st st. 7th Av. and Broadway. 22 East 14th st. 154 East Houston st. 2d Av. and 127th st. 132 West 25th st. 248 Grand st. 381 Canal st. 186 Duane st. 241 East Broadway. $225~\mathrm{West}~25\mathrm{th}~\mathrm{st}.$ 307 East 9th st. 58 Irving Place. 150 West 12th st.

695 Third Av.

333 Sixth Av.

25 City Hall Place.

Littlefield, Leonard Green, Lovejoy, Josiah Teubner, Lyng, James, Malloy, Henry Frederick, Marbury, Gilbert Jackson, McAdam, Randolph, McMartin, Malcolm, Miles, Edward Dana, Moore, Edgar, Moore, William, Murphy, Daniel Augustus, Murphy, Patrick Emanuel, Murray, William Maillard, Nagle, John Thomas, Nixon, Kirby, Oettinger, Philip Joseph, O'Connor, Eugene, Orr, Joseph, Osgood, Henry, Parker, Joel, Jr., Parsons, John Hall, Patterson, Andrew Stuart, Penfield, John Benjamin, Phelan, William Henry Hyatt, Plumb, Sandford Gilmore, Pomeroy, Hamilton, Porter, Gerald Lee, Potter, Charles Edward, Raynor, Samuel Judson, Remsen, Ira, Rodgers, Robertson, Rooney, William Henry, Sampson, Francis Asbury,

Saunders, Richard Jeffers,

134 East 35th st. 10 West 11th st. 12½ Crosby st. 178 East 25th st. 76 Irving Place. 162 West 40th st. 168 Fifth Av. 56 West 11th st. 147 Avenue B. . 1 St. Luke's Place. 360 Cherry st. 17 Nassau st. 32 East 13th st. 467 Fourth st. 78 East 14th st. 284 Houston st. 64 East 16th st. 45 West 33d st. 74 West 21st st. 106 Lexington Av. 61 East 26th st. 40 West 35th st. 241 East Broadway. 282 Fifth st. 94 West 45th st. 15 West 22d st. 197 East 19th st. 103 West 21st st. 60 East 16th st. 369 Fourth Av. 118 West 38th st. 190 Mulberry st. 95 East 31st st.

705 Broadway.

,	Schack, Rudolph William,	134 Lexington Av.
	Seely, Charles Whitlock,	91 West 40th st.
	Sieberg, Wlliam Henry Julius,	44½ Sixth Av.
	Sink, Isaac Louis,	26 Bowery.
	Slater, Samuel Edward,	91 Clinton st.
	Slover, Warren Gilbert Fanshaw,	91st st. and 2d Av.
	Smith, Charles Henry,	604 Broadway.
	Smith, David Polhemus,	230 West Houston st.
	Smith, James Henry,	26 Irving Place.
	Stephens, George, Jr.,	22 Minetta Lane.
	Stephens, George Washington,	194 West 30th st.
	Steen, John Floyd,	254 East 23d st.
	Stitt, John Henry,	56 West 47th st.
	Stratford, Thomas,	91st st., bet. 11th and 12th Avs.
	Stratford, William,	91st st., bet. 11th and 12th Avs.
	Sturgis, Edward,	164 East 10th st.
	Suffern, Edward Lee,	176 East 13th st.
	Taylor, Charles Edward,	333 West 22d st.
	Thatcher, John Christopher,	85 West 15th st.
	Theal, John,	55 Eighty-sixth street.
	Thorp, William Chester,	58 East 25th st.
	Trainor, John Joseph,	87 West 27th st.
	Trisdorfer, Isaac,	59 Norfolk st.
	Underhill, Stephen Merrihew,	48 West 35th st.
	Valentien, Warner Henry,	105 Washington st.
	Valentine, George Faile,	92 East 10th st.
	Van Arsdale, William Henry,	53 Seventh st.
	Vanderbilt, Edgar,	143 West 36th st.
	Van Wagenen, Corn. Schoonmaker,	, 312 West 24th st.
	Viel, Charles Marius,	512 Broadway.
	Vogel, Henry Christian,	140 East 41st st.
	Watson, William,	88 East 21st st.
	Webb, William Edward,	124th st. and 3d Av.

164 East 24th st. .

Weeks, Henry Clay,

Wilson, Joseph Allen,
Wilson, Theodore,
Wilson, Thomas Edgar,
Young, George Albert,
Zacharie, Charles Lawson,

43 New Canal st.
27 London Terrace, (W. 23d st.)
221 Sixth st.
274 East 15 st.
760 Broadway.—168.

INTRODUCTORY CLASS.

Adams, George W., Adams, Livingstone, Adolphe, Marks, Aiton, John, Algeo, Alexander, Alger, William Gaul, Allen, Theodore Lathrop, Allen, William R., Anderson, Cornelius Edgar, Armsburg, Oliver, Arnold, Lewis Allen, Ash, John Warren, Avery, Charles French, Bailey, William Cozzans, Baker, Edmund Star, Jr., Baker, William H., Baldwin, William Skidmore, Bancker, Albert H., Bandman, Julius Solomon, Barndollar, Charles Edward, Barnes, William, Barter, Benjamin George, Bartlett, Washington Sewell, Barton, Edward Rittenhouse, Bateman, Richmond C.,

103d st., near Broadway, 100 West 42d st. 122 Leonard st. 520 Ninth Av. 581 Eigth Av. 150 West 42d st. 77 East 18th St. 130 East 19th st. 442 Fourth st. 11th Av. and 69th st. 149 West 24th st. 122 East 53d st. 114 Forsyth st. 232 Broome st. 72 East 40th st. 370 Second Av. 162 West 21st st. 117 West 36th st. 483 Ninth Av. 191 East 26th st. 190 East 39th st. 158 West 20th st. 163 Bleecker st.

60 East 31st st.

259 Greene st.

Bear, Samuel Levy, Bell, Charles, Bergman, Isaac, Bernheimier, Jaques Arnold, Bernheimier, Jerome, Berringer, George F., Blois, Eugene Samuel, Bloomingdale, Samuel E., Bodine, Hiram Alfred, Bogert, John A., Boland, John Michael, Bonestill, James Henry, Braisted, Henry Clay, Bramwell, Joseph Herbert, Breath, John Anthony, Brissell, Marcus, Britton, Thomas Jesse, Jr., Brooks, Alexander, Brooks, Eldridge S., Brown, Augustus, Brown, Robert, Brown, Samuel, Brown, Stephen Edward, Buchan, Thomas R., Burdett, Jesse B. Burnell, George Alexander, Burtnett, Daniel Augustus, Caffry, Warren, Campbell, Arthur N., Cantrell, Frank C., Cargill, Andrew Hays, Carley, Thomas Francis, Carlisle, William, Jr., Carr, Henry Samuel,

105 Avenue D. 253 Fourth Av. 685 Broadway. 144 West 14th st. 75 St. Marks Place. 118 Hester st. 14 East 28th st. 158 Rivington st. 51 Perry st. 10th Av. and 100th st. 194 East 21st st. 600 Ninth Av. 1 Minetta Lane. 7 West 21st st. 134 West 14th st. 259 First Av. 344 Seventh Av. 361 Broome st. 180 West 25th st. 44 West 36th st. 61 West 36th st. 185 Avenue A. 278 West 32d st. 370 Fourth st. 268 West 12th st. 9 West 34th st. 13 Cottage Place. 142 West 17th st. 121 Hammond st. 122 Twelfth st. 21 West 42d st. 371 First Av. 283 West 12th st. 110 West 48th st.

Casey, John, Casey, Joseph James, Casserly, Joseph Francis, Chadsey, Charles Augustus, Chambers, Arthur D., Chambers, Frederick F., Church, Henry Frederick, Clark, Bernard Stearns, Clark, John Wheaton, Class, William Henry, Clifton, Frank John, Coburn, James Edward, Cohen, Alfred, Cohen, Alfred S., Cohen, Eleazer, Colyer, Vincent, Condon, James F., Condon, John, Cook, Moses, Cooper, Thomas, Conner, Addison, Cowl, George Graham, Cowley, Thomas Augustus, Cox, Charles, Cox, William Henry, Craft, Phillip Edward, Crawford, James, Jr., Cremin, Joseph Daniel, Crow, John Charles, Cunningham, Richard J., Dakin, Edward Breck, Davis, Elias David, Davis, William Hitch,

Day, Horace Waldron,

58 West Broadway. 50 James st. 621 Third Av. 113 East 33d st. 70 West 36th st. 24 Leroy st. 199 West 30th st. 80 West 26th st. 153 West 43d st. 281 Lexington Av. 74 West 46th st. 250 Second st. 105 Waverly Place. 101 Chatham st. 48 Tenth st. 423 West st. 99 East 16th st. 378 Cherry st. 143 East 25th st. 225 Eighth Av. 224 West 19th st. 89 West 49th st. 166 Elm st. 59 Hester st. 544 Second Av. 123 East 26th st. 686 Third Av. 313 Broome st. 278 Tenth Av. 35 Watts st. 66 Avenue D. 61 St. Marks Place.

120 Tenth st.

De Baun, Charles Irving, De Courcy, James, De Forest, Charles Russell, Demarest, Charles William, Demarest, James Henry, Denan, Thomas James, Dennett, Jesse, Denny, Leonard M., Dick, William Thomas, Dickinson, Gustavus D., Dickinson, Howard Cox, Dickinson, John Porsal, Dispecker, Benjamin, Docharty, Augustus Thorne, Dohrmann, James K., Dominick, James William, Jr., Donahoe, Henry Walford, Doran, Thomas Lorenzo, Dudley, Edward B., Dunlap, Moses, Dunning, Edgar, Dye, George Crooks, Eastman, John Cotton, Effray, John Andrew, Eickwort, Lewis Theodore S., Elder, Francis, Emrich, Frederick, Enrich, Frederick Ernest, Entz, Frederic Adolph, Farley, William B., Faron, Augustus Daniel, Fellows, Lewis, Fellows, Robert,

Fischer, Charles S.,

302 West 18th st. 66 Canal st. 169 East 15th st. 171 West 20th st. 83 West 32d st. 431 Seventh Av. 173 West 39th st. 8th Av. and 54th st. 105 West 48th st. 51 West 28th st. 68 Madison Av. 21 Avenue C. 62 East 31st st. 79 Bayard st. 54 East 29th st. 480 East Houston st. 281 Fifth Av. 124 West 49th st. 252 West 32d st. 130th st. 109 West 25th st. 5 Lamartine Place. 771 Broadway. 709 Third Av. 206 East 17th st. 33 Hester st. 31 Lexington Av. 140th st. 236 East 10th st. 292 Eighth Av. 55 West 25th st. " 241 West 28th st.

Fisher, Orville, Fisher, Samuel May, Flandreau, Thomas Galway, Fletcher, Robert, Flynn, John Thomas F., Flynn, Michael Joseph, Folsom, Charles Downing, Forrester, Robert Fields, Frankel, Edward J., Fry, Edward Watson, Fuller, Henry D., Gardner, George Washington, Gedney, William A., Getty, William James, Gibson, Harvey De Blois, Gibson, Robert M., Giffing, John Ferguson, Gillmour, Frederick Oscar, Goodrich, Geo. Washington, Gordon, Hamilton Stephen, Grant, Charles Augustus, Grevatt, John Bennett, Griffen, Benjamin, Grinell, Frank S., Grunhut, Benjamin, Guion, Edward Merritt, Jr., Gutman, Robert Schyler, Hahn, Isaac Henry, Haines, William Augustus, Jr., Hall, Charles Lemon, Hallett, William, Hallock, James Collins, Halloran, Michael Sylvester, Halstead, Frederick,

124th st. 3d and Av. 114 First st. 82 Suffolk st. 65 West 44th st. 85 West 48th st. 500 Fifth Av. 85 St. Marks Place. 280 Henry st. 109 Ludlow st. 91 St. Marks Place. 6 Watt st. 69 Grand st. 128 Hammond st. 199 East 21st st. 355 West 22d st. 29 West 11th st. 53 Bank st. 15 Charles st. 395 Grand st. 123 East 34th st. 161 West 17th st. 255 Broadway. 94 West 10th st. 166 West 36th st. 92 Spring st. 193 East 14th st. 102 West 36th st. 174 West 43d st. 177 Madison Av. 62 East 33d st. 8th Av. cor. 81st st. 131 West 23d st.

162 Third st.

23 Ninth st.

Harrison, Andrew Josephus, Harsen, Edward D., Harsen, John Augustus, Hart, Charles, Hasson, Patrick, Hatch, Harvey Weed, Hausser, Samuel, Hawkins, William Samuel, Heitman, Albert, Hernon, Joseph Andrew T., Hess, William Carl, Hewitt, Frank Thanksgiving, Hershfield, Abraham, Hilderband, Henry Edward, Hillier, William Henry, Hindhaugh, William, Hobart, Henry Lee. Hogan, Thomas, Hoge, William Lewellyn, Holden, George Herbert, Holland, George, Holland, Thomas, Holme, William Henry, Honigsberger, Aaron, Horton, Benjamin Ogden, Howland, Edward Augustus, Howland, William Wallace, Hunter, John, Hyster, Frederick, Ingram, John McDonald, Irwin, Thomas Jefferson, Jacobi, Theodore Christian, Jaques, Washington Lee, Jentz, Robert, Jetter, Charles,

246 Fifth st. 122 Avenue C. 310 West 44th st. 122 Forsyth st. 310 West 44th st. 63 West 44th st. 69 Ludlow st. 5 Bank st. 303 Lexington av. 165 East 27th st. 105 Sixth st. 82 Bleecker st. 87 Madison st. Broadway and 50th st. 444 Second Av. 78 East 28th st. 180 East 15th st. 22 Mulberry st. 46 East 24th st. 108 West 47th st. 33 Park Place. 294 Ninth Av. 110 Charles st. 243 Ninth st. 116 East 25th st. 402 Hudson st. 9 Bethune st. 398 Eighth st. 207 West 29th st. 42 Governeur st. 209 Lexington Av. 305 Tenth Av. 885 Third Av. 152 East Houston st.

16 Crosby st.

Joachimsen, Joseph Philip, Johnson, Albert Augustus, Johnson, Frank Mortimer, Johnson, Henry Perry, Johnston, Samuel Fox, Jones, Clarence D., Jordon, Charles, Judson, Amos, Kaplan, Abraham, Kane, Charles Van S., Kane, William, Jr., Karsch, Edward, Kavanagh, James M., Kearney, William, Kearney, William James, Keegan, Alfred James, Keeping, Foster, Keen, Charles William, Keevan, Pierce, Keil, George Washington, Kellock, Robert Hamilton, Kelly, John, Kelly, John Joseph, Kelly, John Miles, Kent, James Henry, Ketcham, Marcus F., Kidd, William Alonzo, Kiessling, Francis Washington, Kimball, Charles Otis, King, William Ryerson, Kissam, William A., Klenen, Martin, Kornimsky, Henry, Lee, Hugh, Lefferts, William Henry, Leggett, William,

 $280\frac{1}{2}$ West 19th st. 161 West 11th st. 28 West 21st st. 235 Seventh Av. 176 Thompson st. 65 East 12th st. 246 East Houston st. 150 Delancy st. 294 Grand st. 28 St. Marks Place. 165 West 34th st. 495 Eighth Av. 85 West 36th st. 226 West 30th st. 123 Fifty-ninth st. 426 West 35th st. 852 Broadway. $277\frac{1}{2}$ West 33d st. 51 Mulberry st. 186 Third Av. 123 West 15th st. 122 Mott st. Fifty-ninth st. and 1st Av. Eighty-third st. 330 East 9th st. Randall's Island. 169 West 38th st. 919 Fifty-ninth st. 255 Fourth Av. 63 Clinton st. 26 Varick st. 53d st., bet. 4th and 5th Aves. 14 Marion st. 532 Broadway. 428 Fourth st.

306 West 43d st.

Leonard, William Clement, Leveridge, Benjamin Smith, Levy, Benjamin, Levy, Benjamin Constant, Levy, Henry Mark, Levy, Mordeciah Alexander, Lewin, Lewis, Lewis, William Henry, Lichtenstein, Isaac M., Lippman, Martin, Littell, Marcus, Long, John, Lord, Benjamin Francis, Love, Edward John, Love, James Pond, Love, John, Jr., Low, Henry, Luchs, Asher Noah, Lyman, William Thornton, Lyon, William Corvin, Mack, John Alfred, Mackean, John, Manning, John Lawrence, Marks, Montague, Marsh, Albert, Martin, Alfred Dean, Martin, Frederick, Martin, William Hamilton, Matthews, Joseph, McCabe, Edward Henry, McClellan, James Burdge, McClain, Benjamin H., McCollum, Arthur, McCollum, Frank, McCord, Albert, McCormick, Charles Henry, McCully, James Wilson,

889 Third Av. 132 East 31st st. 28 West 22d st. 310 East 10th st. 4 Amity Place. 140 West 22d st. 90 Avenue A. 173 West Houston st. 207 West 48th st. 162 East 10th st. 65th st., near 2d Av. 85th st., bet. 4th and 5th Aves. 84th st., near 3d Av. 286 Broome st. 27 Greenwich st. 80 Ridge st. 543 Hudson st. 212 Second Av. 397 Sixth Av. 122 West 33d st. 91st st., near 3d Av. 315 West 36th st. 237 East 30th st. 695 Eighth Av. 4th Av., near 86th st. 225 Thompson st. 71st st., bet. 2d and 3d Aves. 108 West 20th st. 86th st., near 3d Av. 322 Second Av. 167 Spring st. 77 Orchard st.

149 East 25th st.165 Avenue B.581 Eighth Av.

McGowan, Patrick Henry, McGrath, Edward, McGuire, Philip James, McIntyre, James William, McNespic, Joseph James, McNinney, John Henry, Meade, Thomas James, Mellis, Ernest, Merrill, Henry Whitney, Merritt, Austin Burr, Merritt, John Francis, Michaelson, Michael P., Milhau, Frank M., Miller, Francis Frost, Miller, John Francis, Miller, Thomas, L., Mills, John Easton, Mitchell, Latham, Mix, Ferdinand Magellan, Moore, William Ladd, Morgan, William Mosely, Morris, Charles, Mortimer, William, Mulroony, Joseph, Murphy, Matthew Robert, Murray, Alexander Marshall, Murray, George Herring, Needham, Charles Austin, Newell, Charles Edward, Newton, Henry, Newton, Isaac, Nixon, Henry Archer, Noonan, Edward, Jr., Noyes, Simon F., Nutting, Lucius Henry, Oakley, James Frank,

61 Mulberry st. 630 Third Av. 167 Ludlow st. 68 West Broadway. 48th st. and Lexington Av. 259 Tenth Av. 18 Forty-seventh st. 73 West 38th st. 556 Grand st. 261 Madison st. 5 East 53d st. 134 Attorney st. 41 Lafayette Place. 106 Forsyth st. 171 East 15th st. 106 Sixth Av. 207 Second Av. 333 Eighth Av. 240 Fourth Av. 116 Chamber st. 57 North Moore st. 75 Fourth st. 441 Sixth Av. 73 Centre st. 268 West 49th st. 59 West 42d st. 373 Third Av. 128 East 19th st. 48 First st. 26 West 21st st. 136 West 23d st. 78 East 14th st. 103 East 11th st. Sylvan Place (Harlem). 155 West 38th st. 10 Delancy st.

116 Avenue A.

Oakley, Walter, Jr., O'Brien, Michael John, Olcott, Robert Emmet. Orvis, Henry P., Owen, George Theodore, Page, Edwin Albert, Palmer, Nicholas F., Jr., Park, Noel Robertson, Paul, William McNessy, Peck, George, Pelz, Emil, Peterson, Charles E., Pfeiffer, Theodore Henry, Pierron, John, Platt, William Henry, Poillon, Richard Henry, Poillon, William, Pollard, George C., Quinn, John William, Quinn, William F., Radcliffe, William Stephens, Rafferty, Martin, Randolph, Joseph F., Ranney, Ambrose, L., Ray, Martin C., Raymond, George, Redding, Winfield Scott Moody, Reid, Alexander Hill, Reynolds, James, Ritterband, Moses, Roberts, Clarence Augustus, Roberts, Edward, Robertson, Kenneth, Robertson, Milson Henry, Roden, William Henry,

366 Cherry st. 139 Ninth st. 31 East 24th st. 66 Charles st. 192 West 32d st. 570 Broome st. 45 Ninth st. 86 Charlton st. 203 East 35th st. 148 Essex st. 229 West 32d st. 13 East 29th st. 42 East 15th st. 456 Hudson st. 55 Henry st. 160 Madison st. 47 North Moore st. 81st st., near 3d Av. 330 West 29th st. 262 West 18th st. 359 West 29th st. 95 Laurens st. 14 West 32d st. 92d st. and Broadway. 33 King st. 120 West 27th st. 307 West 17th st. 190 West 17th st. 999 Broadway. 179 West 36th st. 264 Grand st. 34 East 19th st. 128th st. and 4th Av. 160 East 31st st.

Rohman, Max Seigmond, Ronnberg, Edward, Rosenmiller, Charles Lewis, Ross, William Henry, Rudland, Frederick A., Ruhl, Henry C., Sageman, William Jacob, Samuels, John, Sands, Charles Edward, Saulnier, Kenson, Scatliffe, James, Schiffer, Harry, Schlingheyde, Ernest, Schoen, Godfrey, Schramm, Arnold, Schüreman, Henry H., Scott, Edgar, Scribner, Charles Rogers, Scully, Thomas Francis, Searles, Whittlesey Dana, Secord, William Kelsey, Selleck, Poole Benjamin, Serven, Ferdinand Little W., Sheldon, Henry, Jr., Sherwood, Hugo B., Sinclair, John Johnston, Skillman, Isaac B., Small, James Alcock, Smith, David A., Smith, David L., Jr., Smith, James Ward, Smith, Thomas West, Smith, William Henry, Snape, John James,

219 Thompson st. 298 Broadway. 239 West 46th st. 222 West 32d st. 47 West 28th st. 305 West 22d st. 114 Sullivan st. 156 West 12th st. 190 West 21st st. 206 Second Av. 377 Broome st. 144 East 19th st. 21 Worth st. 273 Third st. 105 Second Av. 280 West 20th st. 37 Montgomery st. 48 East 37th st. 93 East 16th st. 204 West 31st st. 55 Mangin st. 273 Seventh st. 616 Fourth st. 173 Fiftieth st. 146 West 25th st. 196 Tenth st. 127 West 30th st. 266 Henry st. 30 East 20th st. 154 East 13th st. 15 North Moore st. 316 Lexington Av. 66 East 28th st.

362 West 49th st.

Sneckner, William Henry, Soutter, Charles B., Spence, Lewis Henry, Sperling, Francis, Sperling, Marks, Speyer, Arthur Bayard, Springsteed, Gamaliel T., Stafford, Frederick William, Stegman, Conrad, Stanton, Stiles Franklin, Stern, Joseph Stevenson, William S., Stevenson, William Thomas, Stewart, George Anthony, Stewart, James Meed, Stillman, Franklin W., Stillwell, William Moore, Stout, Andrew Vanck, Jr., Stout, Joseph Suydam, Strauss, Albert, Stuart, Joseph Herbert, Stuyvesant, Samuel B., Sullivan, James Joseph, Swayzee, Milton Robert, Taylor, Edwin Moses, Taylor, Joseph Howard, Tate, Charles, Tate, Godfrey Ellison, Thompson, Edward Francis, Thompson, Edwin David, Thompson, George, Troup, William Edward, Tucker, Francis C., Van Dyke, Thomas, Jr., Wallen, Henry Davis,

24 East 15th st. 287 West 22d st. 256 Ninth Av. 208 East Broadway. 58 East 38th st. 269 West 17th st. 137 West 34th st. 140 East 25th st. 287 Second Av. 89 Avenue C. 341 West 12th st. 198 East 19th st. 258 West 31st st. 290 West 44th st. 51 West 37th st. 97 West 43d st. 118 Madison Av. 691 Fourth st. 309 East 10th st. 156 Elizabeth st. 19 Batavia st. 168 West 38th st. 219 West 30th st. 235 West 22d st. 259 Greenwich st. 116 West 28th st. 20 Lexington Av. 41 Columbia st. 11th Ave. and 75th st. Forty-fifth st. 238 West 30th st. 2d Ave. and 84th st. 15 Livingston Place.

Ware, James Edward, Warnstadt, Henry L., Warsawer, Newman S., Webb, Edwin Bell, Weir, George, Weisman, Charles Adolphus, Wernberg, Jeremiah Augustus, Westerman, James Thomas, Wheaton, Jonas Smith, Whitehead, Joseph Henry, Whitney, James Newton, Whittemore, John M., Wilcox, Oscar Ringold, Wildey, Caleb, Wilds, Judson Boardman, Wilson, Henry Lancaster, Wilson, Samuel Henry, Wilson, William Holmes, Winter, William James, Wisner, John Homer, Woolf, Albert, Young, John Theodore,

205 Lexington Av. 154 Laurens st. 47 Christy st. 442 Fourth st. 135 East 53d st. 302 Broome st. 139 East 17th st. 166 East 23d st. 102 Wooster st. 99 East 38th st. 108 East 15th st. 245 West 23d st. 146 West Houston st. 207 West 50th st. 120 Prince st. 86 Hammond st. 547 Eighth Av. 10th Av. and 74th st. 70th st. and 11th Av. 18 West 12th st. 92 West Houston st.

168 Lexington Av.—432.

SUMMARY.

BOARD OF B	EDUCATIO	N,	-	•	•	•		•		-		44
EXECUTIVE	Соммітт	ee,	-	-	•	-	-	-	•	•		7
Instructors	3,	•	•	•	•	•	•	-	-	-		25
RESIDENT G	RADUATE	8,	•	-	•	•	•	-	-	•	8	
Senior	Class,	•	-	-	•	•	-	-	-	-	36	
JUNIOR	66	•	-	•	•	•	-	-	-	-	69	
Sophomore,	6.	-	•	-	•	•	-	-	•	-	109	
Freshman,	46	-	-	-	-	-	•	-	-	-	168	
Introductor	RY, "	•	-	•	-	-	•	•	•	-	432	
	TOTAL,	•	-	-	•	-	-	-	-	-		847

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